NORTHERN PACIFIC RAILWAY COMPANY.

PUGET SOUND DIVISION.

TM

ATABLE

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

SUNDAY, MARCH 12, 1922.

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, General Manager. A. V. BROWN, General Superintendent. I. B. RICHARDS, Superintendent of Transportation. J. J. McCULLOUGH, SuperIntendent.

P. H. McCAULEY,
General Superintendent of Transportation.

P	S.	DIT	TRI	ON

W	EST	TWARD									FIRST	SUB-	DIVISI	ON												
e		Time Table 47D	- 5355	teg grand		100		37.6	N-2			- A 1.75		FIRST	CLASS						180 4 3 -					
Turntables and wyes.		March 12, 1922 Succeeding No. 47C.	a	401	407	411	413	417	421	423	425	427	429	435	437	439			457		561	-				
N	_	Succeeding No. 47C.		Passenger			Passenger							Passenger					Passenger							3 - S
1	1	STATIONS	tle noe	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Ex. Sun.	Daily	Daily	Daily	Daily	Daily	3 1			
Stati		Telegraph Offices and Calls	Dist	Seattle Portland Express	Seattle Portland Express	No. 2 No. Coast Limited	No. 1 Con. No. Coast Limited	No. 42 Miss'p.Val. Limited	Grays Harbor Limited	Grays Harbor Express	No. 338 Grandview	No. 337's Connection	G. N. No. 1	No. 333's Conn. Spokane	No. 334 Spokane	No. 3's Connection	NorthBend Accommo- dation	No. 4 Atlantic Express	Gt. Nor. Portland	Gt. Nor. Portland	O-W R & N Ore&Wash. Express	Portland Express		*		
7	UE	D SEATTLE King Street Station 0.8	DN 0.	L11.45PM	L 8.15AM	L 9.15M		L 3.35M	L 8.50AM	L 4.30M	L 7.40M		L 8.20PM		L12.10AM	r e	L 1.05P	L 7.00PM	L10.00AM	L 1.30PM						4
C	F	SECOND AVE. YD	P 0.	8								-														
7	F	ARGO . W. R. & N. and P. C. R. R. Cros 6.8	P 3.	2 11.56PM	8.23	9.24		3.44	8.58	4.38	7.50		8.29		12.19		1.14	7.09	10.08	1.38						
- -		C. M. & St. P. R. R. CROSSIN	G 10.	ō			-			,							-							-	-	-
C	F BI	I BLACK RIVER	DN 10.	8 12.07AM	8.33	9.35		3.55	9.08	4.48	f 8.02		8.38		12.30		A: 1.24PM	7.18	10.18	1 48					-	-
C		ORILLIA 2.0	12.	2																						
C	F 17	O'BRIEN 2.1	14.	2								1.														
c	F KI		D 16.	8 12.17	8.42	9.45		4.04	9.17	4.57	s 8.12		1 8.48		112.40			7.29	f10.28	1.58	£				1	
C	F 13	THOMAS	18.	2											1 18.											
C	F	CHRISTOPHER	19.	6																						
C	FAU		DN 21.	5 f12.28	s 8.50	9.54		s 4.14	s 9.28	s 5.05	s 8.25		f 8.55		12.48			• 7.39	110.38	2.08						
- A	22 GI	R EAST AUBURN	DN 22.	4	-	A10.00	L 7.10A	A 4.20M			A 8.33AM	L 5.20M		L 8.40PM	A12.54AN	L 9.30PM		As 7.45PM	•							
C	FAU	U AUBURN	DN 21.	5 112 .28	\$ 8.50		7.17		s 9.28	s 5.05		5 5 25	f 8.55	s 8.45		s 9.35			110.38	2.08				751		
C	F	4.9 DIERINGER	26.	12 .39	9.00		f 7.28		1 9.38	f 5.14		5.35	9.04	f 8.55		9.45			10.48	2.18			200			
	FSN		D 29.	0 12.44	s 9.05		₹ 7.35		s 9.43	• 518		s 5.40	f 9.09	s 9.00		s 9.50			110.55	2.25		1.00				
1	966	MEEKER	P 30.	6 12.49	9.08		7.40		9.47	5.22		5.44	9.13	9.04		9.54			10.59	2.29						
1	967 PY	Y PUYALLUP	DN 31.	9 12.53	5 9.11		s 7.45		s 9.50	s 5.35		5.47	f 9.17	s 9.07		s 9.57			\$11.05	s 2.35						•
	972 RI	N RESERVATION	DN 38.	3 1.10	9.28	-	8.00		10.05	5.51		6.00	9.30	920		10.10			11.18	2.48	L 4.45PM	L12.28				
_		0.2 0W. R. & N. Co. CROSSING 0.5																								
		RIVER STREET	P 39.								1, -,			. 9						_					_	
1	976 Q	TACOMA 2.3	DN 40.	1 1:15 1:38	a indige		ridge		\$10.10 \$10.20	idge		ridge	ridge	ridge		ap.			ridge	idge.	4.50 s 4.55	12.35 \$12.40				
CE	13 N	X STADIUM	DN 42.	4 1.38	Ling Vie		Ling		10.28	Via		L Say	Via Via Vine	Via Drawbri Line		wbr Line			Via Drawbri Line	Via Via Lin		12.48				
CB	235	McCARVER ST.	DN 42.	8 A 1.40M			ă		A10.30AM	Dr		ă	مّ	ă		ă			Δ	D	A 5.03PM	A12.50A				
1	972 RI	N RESERVATION 0.2	DN 38.	3	9.28		8.00			5.51		6.00	9.30	920	,	10.10			11.18	248						
-	_ -	OW. R. & N. Co. CROSSING	38.	5	-	-		7728	Вау						-						a,	Вау				
-	- -	OW. R. & N. Co. CROSSING		of Ba					of B			·									Via	Via ad of E			-	
1	976 Q	TACOMA 4.6	DN 40.	Via Head of	9.35 9.45		A 8.10AM	(4.7)	Via Head of	s 6.00 6.10		A 6.10AM	A 9.40PM	A 9.30PM		A10-20PM		0.00	*11:25 11:35	2.55 3.05	Head	Hea	-		7 7	
1	981 St		DN 45.	0	A10.03A				-1	As 6.25PM									A11.50AM						-	
-	_			Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Ex. Sun.	Daily	Daily	Daily	Daily	Daily				
-	_	Time Over Subdivision		1.40	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	14(14-44)		A	
		Average Speed per Hour		25.6	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	*10/7

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.

-		STW	ARD.		-						,	FIRS	T SUB-	-DIVISI	ON.												
1,68		7	Time Table 47D				FI	RST CL	ASS						SECO	ND CLASS							THIRD	CLASS			
Water, Fuel, Scales Turntables and Wyes,	Numbers		March 12, 1922. Succeeding No. 47C.	В	591	595	597		· · · · · · · · · · · · · · · · · · ·			673	679	691						929		and the second second	965	,	975		1
Fuel	Num	State State Section 1	STATIONS	- loi	Passenger	Passenger	Passenger				-	Freight		Freight						Freight	rieight	Way Freight Men., Wed., Fri.	Way Freight	Freight	Way Freight Ex. Sun.	Way Freight Ex. Sun.	Freight
/ater,	Station			Distanc	0	No. 41 Conn	Kanaskat	73 73	7	100		Ex. Mon.	Daily Nor Peo	O-WR&N		-		-	-						O-WR&N	Nor. Pac Am. Lake	Grt. Nor
			Telegraph Offices and Calls	_ _	_	Puget Sound, Ltd.	dation					Sumas	Nor. Pac. Portland	O-W R & N Portland Freight		_				Nor. Pac. Local	Centralia	Nor. Pac. Centralia	Olympia	Division Division	Way Freight	Nor. Pac Am. Lake Way Freight	Local
T W		UD	SEATTLE D King Street Station 0.8	N	0.0		202.		1			1	2									X					
C W	C F 31		SECOND AVE. YD	P (0.8											_									-		
			MIDDLE YD	P									6.30PM					- CALLES COLORS									
	C F 27	o. w. R.	ARGO . & N. and P. C. R. R. Crossin 6.8	P 3	3.2					4			6.45			17 12											
100 da				-		-	-				-	From Seattle Division				-			V 10.1	From Seattle Division							
*	CF		& St. P. R. R. CROSSING 0.8 BLACK RIVER D	N 10	0.0			 	-		-		7.05	-		1 WY 1.1W 1	2 - 27			1 2 200							7 - 1
	21		1.4	12		-	-		W			L 2.35 M	7.05					-		L 3.30PM	1001 4						
	C F 19		ORILLIA 2.0 O'BRIEN	14					-	-						-		-	-								
	C F 17	KN	2.1	D 16		-	-		-			2.47	7.20					-		3.45							-
	15 C F		THOMAS	18	3.2	-				-	-							-	-				-				
Ý	13 C F 11		CHRISTOPHER	- 19	0.6	-			-	-	-					-		-	-								
	$\frac{11}{C_9}$	AU		N 21	1.5				1	-		A 3.05 AM	7.40			-		-		A 4.00PM							7 ,
	A 22	GR		N 22	2.4	***************************************		-							-	-		-	-								
Y	C F	AU	AUBURN D	N 21	1,5		-						9.05		-		MODELL PROPERTY.	-	-								- ;
	CF 4		DIERINGER 2.6	26	3.4	From	From		-				9.15					-									2.00
	CF 2	SN		D 29	0.0	Tacoma Division	Tacoma Division		1				9.20						-								-
YW	1966			P 30	0.6		L 5.25M						9.25											11.45M			
	1967		6.4	N 31		s 9.16		oten s					9.30	0.00										11.55AM 12.35₽M			
	1972		0.2	N 38		9.34	5.43						9.50	L 8.20™										12.55			
		0W	V. R. & N. Co. CROSSING 0.5	38			and the second second																	1.			. 1 *
			1.1	P 39			Line						10.00 11.15	8.25 8.30							F 8.00W		L 7.00M	A 1.00M			f and
w	1976		0.3	N 40		A 9.40A																			L 6.30M		1 .
-		OW	W. R. & N. Co. CROSSING 2.0	40			V a											_							5 * * * *		
	CS 2	NX	0.4	N 42		- ,	Drawl						11.30								8.19		7.19		6.47		1,
	C S 2½			N 42			Q						A11.31M	A 8.50PM							A 8.20M		A 7.20M		A 6.50AM		1
	1972		• 0.2	N 38			5.43										478.							. 2		1 4	1 2
		0	W. R. & N. Co. Crossing	38	3.5	Bay						-0.5	Bay	Вау										7			
-		0	W. R. & N. Co. Crossing	38	.8	Via	7 5		ļ				VIA	Via ad of B				-		No. No. 12							
w	1976			N 40	.4 L 9.40 M	Via Head of	A 5.50 PM		-	-	-		Via Head of	Dad		-		-	-			L 8.00M				L 7.05 AM	1 7.00
ws	1981	su		-	.0 A s9.55 A				-	-	-		-	-		-		-	-		<u></u>	A 8.45M				A 7.45AM	
T					Daily	Daily	Daily					P-1 11	Daily	Daily		-		-	-	Dr. Mar		Mon., Wed., Fri.		Py Cun	Er Sun	Ex. Sun.	
			Time Over Subdivision		.15	.30	23.5					Ex. Mon.	2.21	.25	P 2 04		-1271 A.			.30	.20	Mon., Wed.,Fri.	. 20	.35	.20	.40	.30

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.

								1101	OOD-D												EAC	TWARD.
Time Table 47D											FI	RST CLA	SS									
March 12, 1922 Succeeding No. 47C.	y of	402 Passenger	408 Passenger	412 Passenger				422 Passenger			436			446 Passenger	450	456	458 Passenger	466 Passenger	562 Passenger	564 Passenger	592 Passenger	, in
STATIONS	- so	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Ex. Sun.	Daily	Daily	Daily	Daily	Daily	Daily	Daily	
	Car Cal	Portland Seattle Express	Portland Seattle Express	No. 2's connection	North Coast	Puget	connection	Grays Harbor Limited	No. 337 Grandview	G. N. No. 2	No. 333 Spokane	334's Connection Spokane	No. 3 Northern Pacific Express	NorthBend accommo- dation	No. 4's connection	Gt. Nor. Portland	Gt. Nor. Portland	Puget Sound Express	Seattle	Seattle	Willapa Harbor	
UD SEATTLE D		A 6.45M	A 2.45M					A 9.50P	A 6.10M	A 6.50PM	A 9.30PM			A10.40M		A 7.40M	A 4.40PM	A 2.15PM			-	
King Street Station 0.8					. 0.20				0.10	0.00.												
2.4	P																					
O. W. R. & N. and P. C. R. R. Crossing	P gs	6.35	2.35		7.58	9.19		9.40	5.59	6.40	9.19		10.09	10.32		7.30	4.30	2.05				
C. M. & St. P. R. R. CROSSING	-																				-	
	N 20	6.25	2.25		7.40	9.03		9.29	5.45	6.27	9.05		9.55	L10.18M		7.18	4.19	1.51				
	5 Spur													•				1.48			-	
O'BRIEN	8 Spur		-															f 1.45				
KN KENT	D 90	s 6·15	2.15		7.27	1 8.52		f 9.18	5 5.35	6.19	8.55		9.45			s 7.07	4.08	1 1.41				
THOMAS	8 Spur																	1 1.37	-			
CHRISTOPHER	4 Spur																	1 1.34			-	
AU AUBURN D	N 70	s 6.02	s 2.05		• 7.15	8.42		s 9.06	5 5.24	6.10	s 8.44		9.34	7.		1 6.55	3.56	• 1·30			-	
GR EAST AUBURN D	N 35			A 9.50A	L 7.094	L 8.35M	A 4.10PM		L 5.19AM		8.39M	A12.504	L 9.29m		Ā 7.35™							
AU AUBURN D	N 70	€ 6.02	s 2.05	9.44			4.05	s 9.06		6.10		12.45			• 7.29	1 6.55	3.56	1.30				
DIERINGER	-	5.51	1.57	1 9.34			3.55	8.56		6.02		112.38			1 7.19	6.45	3.46	f 1.21				
SN SUMNER	D	s 5.47	1.52	s 9.29			• 3.50	s 8.52		5.57		•12.33			s 7.14	• 6 .40	3.42	■ 1.16				
MEEKER	P 70	5.43	1.49	9.24			3.45	8.48		5.54		12.28			7.09	6.35	3.38	1.13				
PY PUYALLUP D	N 70	s 5.40	• 1.47	s 9·21			• 3.41	8.45		f 5.52		s12.25			• 7.06	• 6.32	s 3.35	· 1·10				
RN RESERVATION D	N	5.29	1.35	9.10			3.30	8.34		5.40		12.14			6.55	6.20	3.24	12.59	A 9.30M	4 5.05M		
0.2 0.=W. R. & N. Co. CROSSING 0.5	-																					
RIVER STREET	P 500																					
	N	5.25	å.	L 9.05M			L 3.25P	api-		L 5.35™		L12.10M			L 6.50™	• d pi	å.	12.55 12.45	9.25 9.15	5.00 4.50		
	N	0.00	- E					Z Z								Z N N N N N N N N N N N N N N N N N N N	7	12.36	9.07	4.37		
0.4		1 4 5 5 4	- A					۵								D.	ă	L12.35M	L 9.05M	L 4.35W		
		4.00																				
RN RESERVATION DI	N		1.35					8.34								6 .20	3.24					
0W. R. & N. Co. CROSSING 0.3		<u> </u>		B B			È			Bay		3			à			ğ	Š	B	- , -	
OW. R. & N. Co. CROSSING		15°		2 d			\$ 5 5			> 2		2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5			* 5 T			4 × 4	> P	20		
	N	Нове	1:38				Hoa.	8:30 8:20		ş .		ž .			ğ	6.15 6.05	3:20 3:10	Ĕ	į	ŧ	A12.40PM	
										-		-									LICOEM -	
SU SO. TACOMA DI	N 70		L 1.05™	1 1				L 8.05M	1	1	- 1		1		1	F 9.90m	L 2.55M			1	L12.25PM	1
SU SO. TACOMA DI	70	Daily	Daily	Daily	Daily	Daily .55	Daily	Daily 1.35	Daily	Daily 1.15	Daily .51	Daily	Daily .51	Ex. Sun.	Daily .45	Daily 1.40	Daily 1.35	Daily 1.30	Daily .15	Daily	Daily .15	
	Succeeding No. 47C.	March 12, 1922 Succeeding No. 47C.	March 12, 1922 Succeeding No. 47C. STATIONS STATIONS Telegraph Offices and Calis C	March 12, 1922 Succeeding No. 47C. Passenger Daily D	March 12, 1922 Succeeding No. 47C. S T A T I O N S	March 12, 1922 Succeeding No. 47C. STATIONS STATIONS Telegraph Offices and Calls Calls Second No. 20 Seath Calls S	March 12, 1922 Succeeding No. 47C. STATIONS STATIONS STATIONS Telegraph Offices and Calis Daily Daily	Time Table 47D March 12, 1922 Succeeding No. 47C.	Time Table 47D March 12, 1922 Succeeding No. 47C. STATIONS STATIONS Telegraph Offices and Section Se	Time Table 47D March 12, 1922 Succeeding No. 07C.	Time Table 47D March 12, 1922 Succeeding No. 47c. Succeedi	Time Table 47D March 12, 1922 Succeeding No. 4C.	Time Table 47D March 12, 1922 Succeeding No. 4C. Stanner Passenger Passenger	Time Table 47D March 12, 1922 Succeeding No. 0fc. Dally Dall	Time Table 47D March 12, 1922 Succeeding Ro. of C.	Time Table 47D March 12, 1922 Succeeding Fro. 60.	Time Table 47D March 12, 1922 Successfue, No. GC.	Time Table 47D March 12, 1922 Successing No. Oc. STATIONS Telegraph Collision Telegrap	Time Table 47D March 12, 1322 Decessing No. C. \$\frac{1}{2}\$	Time Table 47D March 12, 1922 Seweething No. 65 \$\frac{5}{2} \frac{1}{2} \fra	Time Table 47D March 12, 1922 Secondary 19.00 Secondary 19	Time Table 47D March 12, 1392 March 12, 1392 March 12, 1392 March 13, 1392 March 14, 1392 March 12, 1392 March 13, 1392 March

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.

	THAT I A C		,							FIRS'	T SUB	-DIVIS	ON									EA	STWAI	RD.
-	Time Table 47D		1		FIRS	T CLA	SS	1.52		1,474		- 40 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	SECOND	CLAS	ss.	a wallanda a a a a a a a a a a a a a a a a a a	Carlo STE AND			THIRD	CLASS.	- 2 - 2	and the same	15 15.5
	March 12, 1922	5	596	598			8.3.2	Salve	6	74	680	692		· · · · ·			930	962	964	966	972	976	986	
St.	Succeeding No. 47C.	eity	Passenger Daily	Passenger Daily					F	reight	Freight	Freight					Freight	Way Freight	Way Freight	Way Freight	Way Freight	Way Freight	Way Freight	
nce f arver	STATIONS	Capa	No. 338	Kanasket		2.00		-	Ex	. Sat.	Daily	Daily					Ex. Sun.	Sun., Wed., Fri.	Tue., Thu., Sat.	Tue., Thu., Sat.	Ex. Sun.	O. W. R.	Nor. Pac.	
Distance from McCarver St.	Telegraph Offices and	Car	Connection	Accommo- dation					No S	or. Pac. umas	Nor. Pac. Portland	O-WR&N Freight		P. Carlo			Nor. Pac. Local	Nor. Pac. Centralia	Nor. Pac. Centralia	Nor. Pac. Olmpia	Nor. Pac.	& N. Way Freight	Am. Lake Way Freight	
42.8	UD SEATTLE DN King Street Station 0.8							1				7.0										Treight	Treight	
	SECOND AVE. YD P			-				-			A 6.45M						_							- 10 - 1
$\frac{42.0}{41.9}$	2.4 MIDDLE YD P					п. п. в							-	e Grand Jan	RECEIVED STREET	AND DESCRIPTION AND DESCRIPTIONS	_		POM-UNICONANT PROPERTY				-	100
39.6	O. W. R. & N. and P. C. R. R. Crossings									Т.	6.30				-		То			: :	7/4-1-7	-		
32.8	6.8 C. M. & St. P. R. R. CROSSING							-	Se	To eattle Div.							_ Seattle Div.					-		;
32.0	BI BLACK RIVER DN	20						-	A	7.45 PM	6.15						A 8.42AM						1 114 -000	
30.6	ORILLIA 2.0	5 Spur																						
28.6	O'BRIEN 2.1	3 Spur										l											A 100 00 M 100	-
26.5	KN KENT D	90								7.30	6.00						8.30							- 7
24.6	THOMAS	8 Spur																-						- 3
23.2	CHRISTOPHER 1.9	4 Spur																						
21.3	AU AUBURN DN 0.9	70							۱ ۲	7.15 PM	s 5.4 5						L 8.15AM							
22.2	GR EAST AUBURN DN	35														Date of the second							8.7	
21.3	AU AUBURN DN	70									5.45												7 pr	
16.4	DIERINGER		To Tacoma	To Tacoma —							5.35		•								* * * * * * * * * * * * * * * * * * * *			1,5
	SN SUMNER D		Div.	Tacoma Div.							5.30											100000	F	100
2.2	MEEKER P		4 7.50 M								5.25										A 4.00M			¥
	PY PUYALLUP 6.4 DN RN RESERVATION DN		s 7.45 7.34	5.19				-			5.20	A 6 25 W									3.45	MIO FON		£.
4.5	RN RESERVATION DN 0.2 0W. R. & N. Co. CROSSING		1.54					-			4.55	A 6.35AM									3.10	A12.50PM		- 8
	0.5	-																		A 2 400W			-	
3.8	1.1	500	7 204	L 5.15PM							4.45 3. 3 0	6.20 4.30						A11.55AM		A 3.40PM		12.40PM 11.00AM		7 5
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	NX STADIUM DN							-			3.10	4.01						11.31	Via Iwbrid; Line	3.11		10.31		Carrier of
0.0	McCARVER ST. DN							-				L 4.00AM					-	L11.30AM	2	L 3.10PM		L10.30AN		-5.5
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	Q TACOMA DN		l £	H =						A 67	H	He					1		11.00		S		A 4.40PM	
0.0	SU SO. TACOMA DN	70			_								10 4 1					Ī	L10.30A		mar no	111-20	L 4.10PM	
	Time Over Subdivision		Daily 20	Daily . 25				,	Ex	. Sat.	Daily 3.21	Daily .45					Ex. Sun.	Sun., Wed., Fri.	Tue., Thu., Sat.	Tue., Thu., Sat.	Ex. Sun. 1.00	Ex. Sun.	Ex. Sun.	2. 2.
-	Average Speed Per Hour		28.5	22.8				<u> </u>		21.4	12.8	6.0					23.8	9.1	8.9	7.6	8.4	6.7	9.2	

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.		SECOND SUBDIVISION.	EASTWARD.
THIRD CLASS.	FIRST CLASS.	Time Table No. 47D	THIRD CLASS.
923	443 441	g g g g g March 12, 1922. g 2 442 444	924
Way Freight	Passenger Passeng	The state of the s	Way Freight
Ex. Sun.	Daily Daily	STATIONS TELEGRAPH Offices and Calls Daily Daily	Ex. Mon.
L 8.10M		WCOT C F 31 MIDDLE YARD P	A 4.00PM
8.25	L 9.30AM L 2.20	0.0 UD SEATTLE DN 12.2 A 5.30Ph A12.15PM 1.4	3.45
8.32	9.35 2.25	1.4 END DOUBLE TRACK 10.8 5.24 12.09	3.40
s 8.45	t 9.42 2.32	WO CF 35 4.0 INTERBAY 8.2 5.17 [12.01]	s 3.30
		5.1 P. S. T. L. & P. Co. CROSSING 7.1	20
s 8.55	s 9.47 s 2.37	W CF37 6.9 FR FREMONT D 5.3 45 5 5.11 \$11.5348	s 3·15
s 9.05	s 9.56 s 2.45	CF39 8.7 BK UNIVERSITY D 3.5 s 5.05 s11.46	s 3.05
A 9.15AM	A10.03M A 2.53	CF 42 12.2 KEITH 0.0 Spur 13 L 4.57 KEITH [11.35 M	Ls 2.53PM 441
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	Average Speed Per Hour 22.2 18.3	10.9

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION. 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. REGISTERING 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 RULES WILL GOVERN BETWEEN LOCATION OF YARD LIMIT BOARD 2500 PEET WEST OF PRE-
- MONT TO END OF DOUBLE TRACK. 3. Siding located one-half mile east of Fremont Station is Time Table Station for that point.

00	BAR BAR	ERC	BAR	SPU	DC
O 60	INSINE		, E / S.E.	31 G	1123

Distance from	m King S	treet Station	, Scattle	1	Distance	from l	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		2.3		. 7
Wood Spur	11.2	1 W	16	Fremont		2.0		
Flaherty	11.6	1 W	7					

SPECIAL INSTRUCTIONS.

SEATTLE TERMINAL.

- 9. SPEED RESTRICTIONS.
 6 miles per hour at Public Road crossing leading to G. N. dock at Smith Cove, also keep vigilant lookout for teams and pedestrians.
- 10. 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.
- 13. Trains must procure card order, Form A-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:

C. M. & St. P. Ry. Nor. Pae. Ry. P. C. 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.

- 17. Overhead bridge at Thirteenth Avenue West, located 1/2 mile west of Interbay station does not clear man on top of high cars.
- 18. The operation of Bascule Drawbridge, West Seattle 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 MOVEMENTS			AND PUYALLUP:
MEEKER	AS PER DIAGRAM FOLLOWII	MERIDIAN ST.	POYALLUP
TO BUCKLEY & Q 9	THEOLINE "9"	3	
	EAST BOUND MAIN LIAS "B"	Ø	TO SEATTLE
	Mest Bound Main Line 6	6	TO TACOMA
TO SEATTLE -	TEST EXVISITANTLINE 9	®	
107400	Marine Distriction was Time A from	n nointe 1 to 5 (Marken to b	(avidian Street) thense
All westward trains from Tenth Subdivision, to Line C. All eastward Tenth Subdivision trains use Li	*		

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 2 for Line C.

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 Tacoma 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
- 22. 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.
- Bulletin Stations.—Seattle (King Street Station and Yard Office), Auburn Yard Office, Tacoma (River Street Yard and Union Station).
- Standard Time Clocks.-King Street Station, Seattle, Auburn Yard Office and Union Station, Tacoma.
- 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
- Trains originating at, taking siding, or entering double track at Auburn or Puyaltup, 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.
- 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 sunrise.

- 33. Normal position of switch at head of the wye at Auburn will be for Seattle leg of wye.
- 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 for passengers for Tacoma and points south.
- 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.
- 41. Nos. 414, 416 and 440 stop at Kent to let off passengers from points east of Auburn.
- Nos. 417 and 437 stop on signal at Kent to pick up passengers for points east of Auburn.
- No. 456 will connect at Puyallup with Buckley Line train No. 597.
- 44. 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.
- 46. 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 1/4 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.
- WHEN MAKING BACK-UP MOVEMENT, RUNNING TEST OF AIR BRAKES MUST BE MADE FROM REAR
- 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 crews 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.
- 55. 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 21/2 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 Street without full flag protection against eastward trains.
- RULES GOVERNING OPERATION BETWEEN FIFTEENTH STREET TOWER AND PASSENGER STATION, TACOMA
- 66. 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-1, 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.

- 70. 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.
- Trains in both directions on drawbridge line will run under control between Reservation and freight yard connection one-fourth mile west thereof.
- 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.
 - Top 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

7

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

SALMON BAY BASCULE DRAWBRIDGE, BETWEER INTERBAY AND PREMONT.

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 350 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 300 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.

84. 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. 85. 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. River Street no clearance required.

MAXIMUM CLEARANCES

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												LI	IMI	T OF	LO	AD-I	MEAS	URI	EMEN'	T	Maria Cara Branca												
													Н	EIGHT	' AB	OVE	TOP	OF :	RAIL										-				
	w.	1 ft. Wide	,	2 ft. Wide	3 f Wi	ft. ide	4 f	e	5 ft. Wide	6 ft. Wide	e e	7 ft. Wide	.	7 ft. 6 in Wide		8 ft. Wide	8ft. 6		9 ft. Wide		9ft.6in. Wide		ft. ide	10 ft. Wi		10 ft. (11 ft. Wide		ft. 6 in. Wide	Max. Heigh		Max. Width
1st Subdivision	Main Line (Seattle-Reservation)	20′ 7	2	20′ 7″	20'	7"	20'	7"	20′ 7″	20' '	7"	20′ 7	7"	20′ 7′	20	7.	20'	7"	20'	7"	20′ 7″	20'	7"	20'	7"	20'	7"	20′ 7	20	0' 7"	20′ 7	7" 1	1' 6"
2nd Subdivision	Seattle (Middle Yard) to Keith	21′ 3	3" 2	21′ 3″	21'	3*	21'	3"	21′ 3″	21'	3"	21′ 3	3"	21′ 3′	21	′ 6°	21'	3"	21'	3"	21′ 3″	21'	3"	21'	3"	21'	3"	21′ 3	2	1' 3"	21′ 3	3" 1	1' 6"
2nd Subdivision	Seattle (King Street Station) to Bell Street	23′ 11	2	23′ 7″	23'	2"	22'	9"	22′ 5″	21' 1	1"	21′ 5	5"	21′ 2′	20	9"	20'	7"	20'	3"	19' 11"	19'	6"	19'	5"	19'	2"	18′ 8	11	8′ 3″	23' 11	1 1	1' 6"
	West Seattle Line	21′ 3	2	21' 3"	21'	3"	21'	3"	21′ 3″	21'	3"	21′ 3	3"	21′ 3′	21	′ 3″	21'	1"	20'	9"	20′ 7″	20'	3"	20'	2"	20'	0"	19' 9	1	9′ 7″	21′ 3	3" 1	1' 6"
	Lake Union Line	17′ 1	1	17′ 1″	17'	1"	17'	1"	17′ 1″	17'	1"	17′ 1	1"	17′ 1′	17	1"	17'	1"	17'	1"	17′ 1″	17'	1"	17'	1"	17'	1'	17′ 1′	17	7′ 1″	17′ 1	1 1	1' 6"
	Reservation-McCarver St	16' 6	1	6' 6"	16'	6"	16'	6"	16' 6"	16'	6"	16' 6	3"	16' 6'	16	6	16'	4"	16'	2"	16' 0"	15'	9"	15'	8"	15'	7"	15' 5'	1	5′ 2″	16' 6	1	1' 6"
	Reservation to South Tacoma (via Draw Bridge Line)	20′ 3	2	20' 3"	20'	3"	20'	3"	20′ 3″	20'	3"	20′ 2	2"	20′ 2′	20	′ 1″	19'	8"	19'	3"	19' 1"	18'	11"	18'	11"	18'	9"	18' 7	" 1'	7′ 11 ″	20′ 3	3" 1	1' 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)

G. McGREGOR, Kent

B. E. HOYE, Auburn WM. H. BRANDT, Auburn Auburn Yard Office (S) Auburn Station (S) W. M. KARSHNER, Puyal-King St. Station, Seattle (S) lup (S)

P. A. REMINGTON, Chief Surgeon, Western Div., Tacoma.
B. B. BATCHELDER, Assistant Chief Surgeon, Western District, Tacoma.
C. HOYE, Auburn

DR. W. B. MITCHELL, Sumner.

Bagg

AUTHORIZED SURGEONS, PUGET SOUND DIVISION. Location of Stretchers (S).

> W. G. CAMERON, Specialist, Tacoma
> W. G. CAMERON, Specialist, Tacoma A. E. HILLIS, Oculist, Tacoma. N. P. B. A. Hospital, Tacoma (S)

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 (S)

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.

Railway 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.

