

E. V. Form No. 563
 Owner **Great Northern Railway Company**
 Operating Company **do.**
 Division **Washington**
 Valuation Section No. **Washington 15**
 From **M.P. 32.25** to **M.P. 1.56**
50.575 Miles Main Line, **97.606** Miles all Tracks

INTERSTATE COMMERCE COMMISSION
 BUREAU OF VALUATION

Date of Inventory as of **June 30 1915**
 Date Compiled **Feb. 15 1915**
 Compiled by **H. E. B. - R. A. P.**
 Correct **True and** Report
 Approved **Carl C. Witt**

SUMMARY SHEET
 WHOLLY OWNED AND USED.

R. and E. Account Number (1)	CLASSIFICATION (2)	ORIGINAL COST TO DATE (3)	COST OF REPRODUCTION (4)		R. and E. Account Number (5)	REMARKS (6)
			New (A)	Less Depreciation (B)		
I. ROAD:						
1	Engineering,		272,975	272,975	1	* Miles all tracks includes 50,570 miles second main track.
2	Land for transportation purposes,				2	
3	Grading,	2,154,068	2,052,511		3	
4	Underground power tubes,				4	
5	Tunnels and subways,				5	
6	Bridges, trestles, and culverts,	753,908	663,442		6	
7	Elevated structures,				7	
8	Ties,	143,172	71,587		8	
9	Rails,	470,508	415,060		9	
10	Other track material,	194,160	128,154		10	
11	Ballast,	93,372	78,767		11	
12	Track laying and surfacing,	204,336	159,582		12	
13	Right-of-way fences,	921	417		13	
14	Snow and sand fences and snowsheds,				14	
15	Crossings and signs,	42,255	33,183		15	
16	Station and office buildings,	239,064	201,181		16	
17	Roadway buildings,	12,994	9,237		17	
18	Water stations,	10,227	9,107		18	
19	Fuel stations,	97,114	88,826		19	
20	Shops and engine houses,	52,044	41,628		20	
21	Grain elevators,				21	
22	Storage warehouses,				22	
23	Wharves and docks,	302,312	456,069		23	
24	Coal and ore wharves,				24	
25	Gas producing plants,				25	
26	Telegraph and telephone lines,				26	
27	Signals and interlockers,	47,421	43,517		27	
28	Power dams, canals, and pipe lines,				28	
29	Power plant buildings,				29	
30	Power substation buildings,				30	
31	Power transmission systems,				31	
32	Power distribution systems,	301	151		32	
33	Power line poles and fixtures,				33	
34	Underground conduits,				34	
35	Miscellaneous structures,	2,629	2,178		35	
36	Paving,	24,184	21,461		36	
37	Roadway machines,	1,906	1,417		37	
38	Roadway small tools,	1,363	483		38	
39	Assessments for public improvements,				39	
40	Revenues and operating expenses during const.				40	
41	Cost of road purchased,				41	
42	Reconstruction of road purchased,				42	
43	Other expenditures—road,				43	
44	Shop machinery,	11,544	6,431		44	
45	Power plant machinery,				45	
46	Power substation apparatus,				46	
47	Unapplied construction material and supplies,				47	
	Total, 1 to 47, inclusive,		6,339,039	5,763,917		
II. EQUIPMENT:						
51	Steam locomotives,				51	
52	Other locomotives,				52	
53	Freight-train cars,				53	
54	Passenger-train cars,				54	
55	Motor equipment of cars,				55	
56	Floating equipment,				56	
57	Work equipment,				57	
58	Miscellaneous equipment,				58	
	Total, 51 to 58, inclusive,					
III. GENERAL EXPENDITURES:						
71	Organization expenses,				71	
72	General officers and clerks,				72	
73	Law,				73	
74	Stationery and printing,				74	
75	Taxes,				75	
77	Other expenditures—General,				77	
76	Interest during construction,				76	
	Total, 71 to 77, inclusive,					
	Grand total, 1 to 77, inclusive,					
	Grand total—Other,					

Revised page prepared by division of the Commission Jan. 3, 1915.

HVT

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. _____ of this valuation section.

Val. Section No. Washington, 15 Miles Main Line, _____ Miles all Tracks.*

Approved: G. H. Spencer

LOCATION. _____ Where but a single percentage is stated it represents both per cents.
(1) CHARACTER OF PROPERTY AND DESCRIPTION. _____ UNIT. NUMBER OF UNITS. COST OF REPRODUCTION. Per Unit. Net, Total. Less Depreciation.

Acc't. No. 5 Title GRADING
(I. C. Classification)

M.P. 32.25 to M.P. 1.85 - Everett to Seattle

All Tracks:

CHARACTER OF PROPERTY AND DESCRIPTION	UNIT	NUMBER OF UNITS	Per Unit	Net, Total	Less Depreciation
Clearing	Acre	108.5	55.00	5,956	5,956
Grubbing	"	108.5	257.00	27,888	27,888
Common Excavation	Cu. Yd.	1482987	0.22	326258	326,258
Hard Pan "	"	3206068	0.37	1,186,245	1,186,245
Common Embankment Borrow	"	58125	0.22	12,788	12,788
" " Dredger Fill	"	90852	0.16	14,536	14,536
Team Overhaul	Cu. Yd. Sta.	2519756	0.0125	28,997	28,997
Train Haul	Cu. Yd.	1617019		210,514	210,514
Ditches off right-of-way, Common Excavation	"	4270	0.22	939	939
" " " " " Hard Pan "	"	5389	0.37	1,987	1,987

Protection of Roadways:

CHARACTER OF PROPERTY AND DESCRIPTION	UNIT	NUMBER OF UNITS	Per Unit	Net, Total	Less Depreciation
Riprap, loose	"	6240	1.25	7,800	7,800
Dry Rubble Masonry, Seawall	"	374876	3.15	1,180,659	1,121,816
Timber in Cribs, untreated	M. B. M.	622,148	18.25	11,354	7,502
Iron " " "	Owt.	386.26	5.00	1,931	966
Piling " " "	Lin. Ft.	60657	0.34	20,555	10,276
Hewn Logs " "	" "	7689	0.16	1,225	612
Brush " "	Cord	9650	4.20	40,446	20,223
Common Excavation for Seawall	Cu. Yd.	25058	0.50	12,519	11,893
Hard Pan " " "	"	52909	0.75	40,432	36,410

Reducing Streets and Alleys to Grade:

CHARACTER OF PROPERTY AND DESCRIPTION	UNIT	NUMBER OF UNITS	Per Unit	Net, Total	Less Depreciation
Common Excavation	"	14571	0.50	7,286	7,286
Hard Pan "	"	9919	0.75	7,439	7,439
Train Haul	"	19000		1,862	1,862
Sundry Items				649	375

Total for Valuation Section **97** **3,154,053** **3,052,511**

Account 6 - BRIDGES, TRETTLES AND CULVERTS

Approved: F. B. Scheetz

Steel Bridges:

Bridge 4, Mile 7; double track; length 144'; built 1915

Substructure:

Nineteen masonry piers and abutments,

Superstructure:

One steel bascule lift span, 200' long

One " thru truss span, 145' "

Steel Deck Plate Girder, spans 779'

Cost as shown from Abstract of Carrier's Records.

97 **357,277** **346,721**

Total Steel Bridges **97** **357,277** **346,721**

Pile and Frame Trestles:

38 Timber Trestles - total length 30067.6'-

Single Track - 29741.6'-

Double " - 82.0'-

Triple " - 244.0'-

Piling

" - Treated

Stringers

Other Timber

" " - Treated

Iron

Galv. Iron

Sundry Items

UNIT	NUMBER OF UNITS	Per Unit	Net, Total	Less Depreciation
Lin. Ft.	135706	0.49	63,067	51,084
"	232855	0.75 ⁷⁷	169,765	157,510
M. B. M.	2547,400	28.80 ^{2.65}	72,601	58,807
"	1278,900	26.80	33,658	27,244
"	1,400	42.80 ^{11.50}	60	49
Lb.	452890	0.04	18,508	14,991
"	3836	0.054	207	166
			776	629

Total Pile and Frame Trestles **81** **356,619** **290,482**

Revised page prepared by direction of the Commission Jan. 3, 1928.

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INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

E. V. Form No. 561

Owner Great Northern Railway Company

Sheet No. _____ of this valuation section.

Approved: F. B. Schatz

Val. Section No. Wash. 15 Miles Main Line, _____ Miles all Tracks. "

12-900

LOCATION.	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	Per Cent of Cost Here.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
						Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
Acct. No. <u>6</u>	Title <u>BRIDGES, TRUSTLES AND CULVERTS (Cont'd)</u>							
Pipe and Timber Culverts:								
	11 Cast Iron Pipe Culverts, 10" - 36"	94		Net Ton	61.124	45.25	2,764	2,600
	1 Wrought Iron Pipe Culvert, 10"	67		Lin. Ft.	41	1.25	51	34
	5 " " " " 12"	67		"	58	1.90	110	74
	2 Concrete Pipe Culverts - Oval - 30" x 34"	94		"	96	7.50	701	659
	4 " " " " 36"	94		"	200	8.65	1,750	1,626
	1 " " " " 27"	94		"	171	6.60	1,129	1,061
	1 " " " " 24"	94		"	60	5.90	354	333
	1 " " " " 18"	94		"	25	3.90	90	85
	2 " " " " 30"	94		"	221	7.30	1,613	1,516
	356 Timber Culverts							
	Untreated Fir	52		M.B.M.	552.095	25.00	25,578	14,801
	Iron	52		Qty.	181.68	3.00	508	363
	Sawn Logs	50		Lin. Ft.	4095	0.16	655	190
	Common Excavation	54		Cu. Yd.	6418	0.50	3,209	2,054
	Dry Rubble Masonry - Head Walls	94		"	50	4.50	250	215
	Sundry Items	71					593	421
	Total Pipe and Timber Culverts	69					53,012	26,239
	Total for Valuation Section	68					753,908	663,442

Account 8 - TIES

Approved: Louis Reed

Main Tracks:

	Cross ties triangle fir treated (0)	50		Each	17	.61	10	
	" " #1 fir treated	50		"	14816	.60	8,891	
	" " 7x9 sawn fir	50		"	25822	.44	11,258	
	" " 7x8 " "	50		"	2034	.40	814	
	" " 6x8 " "	50		"	656	.35	300	
	" " #1 fir	50		"	128958	.41	51,635	
	" " #1 cedar	50		"	12440	.41	5,810	
	Bridge ties fir crosscut	50		M.B.M.	115,350	20.15	2,328	
	" " " "	50		"	448,941	11.65	5,230	
	Crossing ties fir treated	50		"	5,332	15.69	80	
	" " " "	50		"	5,520	11.65	62	
	Switch ties fir treated	50		"	150,555	15.69	2,562	
	Total Main Track	50					80,455	44,228

Yard Tracks and Sidings:

	Cross ties triangle fir treated	50		Each	66	.61	40	
	" " #1 fir treated	50		"	2015	.60	1,209	
	" " 6x8x12 sawn fir	50		"	136	.64	88	
	" " 7x9x10 Sawn fir	50		"	55	.54	19	
	" " 7x8 " "	50		"	7922	.44	3,512	
	" " 7x8 " "	50		"	1317	.40	527	
	" " 6x8x12 " "	50		"	136	.49	67	
	" " 6x8 " "	50		"	559	.35	119	
	" " #1 " "	50		"	6444	.40	2,578	
	" " #2 " "	50		"	1155	.35	397	
	" " #1 fir	50		"	21757	.61	8,920	
	" " #2 " "	50		"	34788	.35	11,181	
	" " #1 cedar	50		"	277	.61	114	
	Bridge ties fir	50		M.B.M.	1221,888	11.65	14,232	
	" " " "	50		"	26,367	15.69	414	
	Crossing ties fir treated	50		"	6,908	11.65	80	
	" " " "	50		"	305,422	15.69	4,065	
	Switch ties fir treated	50		"	23,796	11.65	277	

Revised page prepared by direction of the Commission Jan. 5, 1928.

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BVT

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner: Great Northern Railway Company

Approved: Louis Hood

Val. Section No. Wash.-15 Miles Main Line, _____ Miles all Tracks, _____

12-960

LOCATION	CHARACTER OF PROPERTY AND DESCRIPTION	Condition Per Cent.	Per Cent of Cost New.	UNIT	NUMBER OF UNITS.	COST OF REPRODUCTION.		
						Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)

Acct. No. 9 Title RAILS (CONTINUED)
(I. C. Classification.)

Yard Tracks and Sidings (Continued)

Concrete Beams -									
Concrete	50			Cu. Yd.	52.4	10.15	531		
Reinf. steel	50			Cwt.	41.42	2.95	122		
Concrete base -									
Concrete	50			Cu. Yd.	485	8.65	4,186		
Reinf. steel	50			Cwt.	51.15	2.95	92		
Total Yard Tracks and Sidings							54,717	27,559	
Total for Valuation Section						50		143,172	71,527

Account 9 - RAILS

Approved: C. H. Spencer

Main Track - 30,579 Miles; 2nd Main Track, 20,570 Miles.

New 90¢ Open Hearth Rail, 1908, 1915, 59,724 Track Miles	55	90	Gr. Ton	8446.607	39.35	332,574	299,157	
" 85¢ " " " 1906, 1,335 " "	29	82	"	178.045	39.35	7,006	5,745	
" 80¢ Bessemer Rail, 1906, 0.092 " "	29	82	"	11.524	39.35	453	371	
Total Main Track						90	339,633	305,273

Yard Tracks and Sidings - 36,537 Miles

New 90¢-85¢ Open Hearth Rail, 1905-1915, 6,301 Track Mi.	69	92	Gr. Ton	847,446	59.55	53,547	30,679	
" 85¢-65¢ Bessemer Rail, 1891-1911, 3,802 " "	66	78	"	415,215	59.35	16,240	12,683	
Relay 85¢ Open Hearth Rail, 1908-1907, 1,574 " "	71	82	"	210,198	30.50	6,411	5,257	
" 85¢-60¢ Bessemer Rail, 1888-1906, 14,947 " "	71	82	"	1644,018	30.50	50,143	41,117	
" 60¢-40¢ " " 1880-1891, 8,620 " "	71	82	"	805,565	30.50	4,509	20,097	
Total Yard Tracks and Sidings						34	130,670	109,833
Total for Valuation Section						68	470,503	415,086

Account 10 - OTHER TRACK MATERIAL

Approved: C. H. Spencer

Main Track:

New 77.5¢ - 90¢ Angle Bars, 1906 - 1915	58	85	Cwt.	6695.25	2.15	14,391	12,293	
" 85¢ - 90¢ Continuous Insulated Joints, 1906-1915	56	72	Joint	235		1,010	727	
" 77.5¢ - 90¢ Wolhaupter Joints, 1906 - 1915	57	86	"	8881		16,719	14,466	
Spikes, 9/16" x 5-1/2" - 5/8" x 6"	50		Cwt.	6949.17	2.15	14,941	7,471	
Bolts, 3/4" x 3-3/4" - 1" x 4-1/2"	58	65	"	1522.23	2.70	4,111	2,676	
Tie Plates	58	67	"	25809.45	2.10	54,200	36,531	
Anti-Creepers	58	62	"	1191.84	5.55	6,615	4,072	
Spring Frogs, 80¢ - 90¢	50	55	Each	46		5,245	1,820	
Rigid " 85¢ - 90¢	50	55	"	9		606	341	
Split Switches, 85¢ - 90¢ Insulated	50	55	"	45		3,392	1,896	
" " 80¢ - 90¢ Plain	50	55	"	7		420	235	
Double Slip Switch, 80¢ - #7	50	55	"	1	865.00	865	400	
End Frogs, 80¢ - #7 Rigid	50	55	"	2	25.45	51	28	
Crossing Frog, 85¢ - 17 - 20' Angle Reinforced	50	55	"	2	650.00	1,320	722	
New High Switch Stands	50	55	"	52	12.50	650	351	
" Frog Guard Rail	91	95	Cwt.	719.94	4.50	3,229	3,043	
Relay Bridge and Curve Guard Rail	80	88	Gr. Ton	55.356	30.05	1,664	1,729	
Sundry Items	65	68				617	451	
Total Main Track						70	128,448	89,307

Revised page prepared by direction
of the Commission Jan. 3, 1928.

RVT

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

V. Form No. 561

Sheet No. _____ of this valuation section.

Owner Great Northern Railway Company

Approved: G. E. Spencer

Val. Section No. Wash. 13 Miles Main Line _____ Miles all Tracks 9

LOCATION: _____ Where but a single percentage is stated it represents both per cents.
CHARACTER OF PROPERTY AND DESCRIPTION.

UNIT	NUMBER OF UNITS	COST OF REPRODUCTION		
		Per Unit	New Total	Less Depreciation
(1)	(2)	(4)	(5)	(6)

Acct. No. 10 Title OTHER TRACK MATERIAL (Continued)

Yard Tracks and Sidings:

New 80¢-90¢ Continuous Insulated Joints, 1905-1916	89	91	Joint	162		507	551
" 85¢-90¢ Wolhaupter Joints, 1908 - 1915	84	87	"	3068		3,114	2,708
" 88¢-90¢ Angle Bars, 1886-1915	72	78	Owt.	4504.58	2.15	2,043	7,042
" 86¢-80¢ " " 1880-1891	71	77	"	1721.00	2.15	2,722	2,878
Spikes, 9/16" x 5-1/2" x 5/8" x 6"	50		"	5145.64	2.15	4,725	8,322
Bolts, 5/4" x 3-5/8" - 1" x 4-1/2"	73	79	"	680.51	2.70	1,701	1,353
Tie Plates	93	99	"	2121.51	2.10	4,476	3,469
" " Goldie	71	77	"	361.79	2.40	858	666
Spring Frogs, 88¢ - 85¢	80	86	Each	12		497	390
Rigid " 88¢ - 85¢	80	86	"	112		4,722	2,652
" " 86¢ - 80¢	80	86	"	17		489	270
Split Switches, 68¢ - 65¢	80	86	"	129.5		2,531	3,058
" " 86¢ - 80¢	80	86	"	6		296	165
Double Slip Switch, 47 - 69¢	80	86	"	1	225.00	856	420
End Frogs	80	86	"	2	24.75	54	20
High Switch Stands	80	86	"	78		772	447
Ground Throw Switch Stand	80	86	"	65		637	348
Crossing Frogs, 68¢ - 65¢	80	86	"	17		3,057	4,408
" " 80¢	80	86	"	1	307.50	308	168
Frog Guard Rail	73	78	Owt.	1388.29	4.50	4,115	4,477
Ellis Freight Dumping Posts	80	86	Each	2	122.50	1,036	548
Relay Bridge and Curve Guard Rail	69	81	Gr. Ton	85.878	80.08	2,381	2,031
Sundry Items	74	76				2,128	1,554
Total Yard Tracks and Sidings	67					65,712	63,847
Total for Valuation Section	89					194,150	185,156

Account 11 - BALLAST

Main Tracks:

Gravel Ballast from Richmond Beach, average haul 7.7 Miles	85	Ca. Yd.	252700	.30	75,810	64,429
Total Main Track	85				75,810	64,429

Yard Tracks and Sidings:

Gravel Ballast from Richmond Beach, average haul 10.4 Miles	85	Ca. Yd.	42850	.32	13,792	13,423
Cinder " " Interbay, " " 5.0 "	80	"	7078	.28	1,770	322
Total Yard Tracks and Sidings	81				17,562	14,308
Total for Valuation Section	84				93,372	78,747

Account 12 - TRACKLAYING AND SURFACING

Approved: G. E. Spencer.

Main Tracks:

Tracklaying and Initial Surfacing 90¢ to 61¢ Rail, Running Surface 3025 ties per mile	Mile	61.149	1100.00	67,264
Tracklaying 90¢ to 61¢ Inner Guard Rail	"	0.510	225.00	299
Tracklaying 60¢ Inner Guard Rail	"	0.034	220.00	12
Placing Gravel Ballast	Ca. Yd.	252700	.28	59,181

Revised page prepared by direction of the Commission Jan. 2, 1928.

HVT

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

V. Form No. 561

Sheet No. _____ of this valuation section.

Great Northern Railway Company

Approved: G. N. Spencer

Section No. Washington 15 Miles Main Line, _____ Miles all Tracks.*

CHARACTER OF PROPERTY AND DESCRIPTION. Where but a single percentage is stated it represents both per cents.

COST OF REPRODUCTION.

ACCT. NO.	TITLE	UNIT.	NUMBER OF UNITS.	Per Unit.	New, Total.	Less Depreciation.
15	TRACKLAYING AND SURFACING (Continued)					
Yard Tracks and Sidings:						
	Tracklaying and Initial Surfacing 90¢ to 61¢ Rail	Mile	26,562	950.00	25,224	
	Tracklaying and Initial Surfacing 60¢ to 40¢ Rail	"	9,528	900.00	8,584	
	Tracklaying 90¢ to 61¢ Inner Guard Rail	"	0,800	584.00	469	
	Placing Gravel Ballast	Cu. Yd.	49350	.25	11,350	
	Placing Cinder Ballast	"	7078	.19	1,345	
All Tracks:						
	Placing turnouts 90¢ to 61¢ - interlocked	Each	8	29.50	236	
	Placing turnouts 90¢ to 61¢ with stands	"	171	32.50	5,558	
	Placing turnouts 60¢ with stands	"	8	20.00	160	
	Placing turnouts 40¢ with stands	"	9	22.50	202	
	Placing 80¢ Double Slip Switches	"	2	125.00	250	
	Placing 60¢ Crossing Frogs	"	19	40.00	760	
	Placing Tie Plates	"	413637	.0125	5,170	
	Placing Anti Creepers	"	35692	.02	714	
	Placing and Framing Bridge Ties	M. B. M.	1735,889	10.25	18,306	
	Sundry Items				247	
	Total for Valuation Section		78		204,856	159,363

Account 13 - RIGHT-OF-WAY FENCES

Approved: H. J. Saunders

All Tracks: 4,682 Miles Fence

Posts	45	Each	1909		230	104
Barbed Wire	45	Cwt.	78,08	2.75	215	97
Wire Stays	45	Each	2999	0.05	90	40
Labor Setting Posts	45	"	1909	0.11	210	94
" Stringing Barbed Wire - posts spaced over 12'	45	Wire Mile	18,563	4.10	84	29
" " " " " 12' or less	45	" "	6,812	4.85	32	14
Cattle Guards	50	Each	3	10.45	31	16
Sundry Items	47				49	23
Total for Valuation Section	45				921	417

Account 15 - CROSSINGS AND SIGNS

Crossings

Overcrossing Bridge, West 57th, Seattle.

24 ft. wide; 227 ft. long; 7 span frame trestle 172 ft. and plank roadway 55 ft., built 1912

Timber	95	M. B. M.	123,200	21.80	2,066	2,552
Iron	95	Lbs.	2030	.04	81	77
Excavation, hard pan	95	Cu. Yds.	50	.75	38	22
Total	95				2,790	2,651

Overcrossing Bridge, 53rd Ave., West Seattle.

8 ft. wide; 224 ft. long; 10 span frame foot bridge; built 1915

Timber	90	M. B. M.	24,200	21.80	528	475
Iron	90	Lbs.	1220	.04	55	48
Excavation, hard pan	90	Cu. Yds.	200	.75	150	125
Total	90				733	648

Revised page prepared by direction of the Commission Jan. 3, 1923.

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BVT

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. _____ of this valuation section.

Val. Section No. Washington 15 Miles Main Line, _____ Miles all Tracks, _____

Approved: H. J. Saunders
Supervising Engineer.

LOCATION: _____
CHARACTER OF PROPERTY AND DESCRIPTION: _____
Where: but a single percentage is stated it represents both per cents.

(1)	CONDITION PER CENT.	PER CENT OF COST NEW.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
					Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)

Acct. No. 15 Title CROSSINGS AND SIGNS (CONTINUED)
(I. C. C. Classification)

Overgrade Crossings

Overgrade Bridge, Government Way, Seattle.

20 ft. wide; 360 ft. long; 12 span pile bridge; built 1913

Timber	90		M.B.M.	92,800	21.80	2,010	1,809
Piling	90		Lin. ft.	2110	.38	760	684
Iron	90		Lbs.	3080	.04	122	110
Total						2,892	2,603

Overgrade Bridge, Bath Ave., West, Seattle.

6 ft. wide; 164 long; 8 span frame foot bridge; built 1913

Timber	90		M.B.M.	16,500	21.80	360	324
Iron	90		Lbs.	960	.04	36	34
Excavation, com.	90		Cu. Yds.	40	.50	20	18
Total						416	376

Overgrade Bridge, 33rd Ave., West, Seattle.

27 ft. wide; 237 ft. long; 10 span pile bridge; built 1913

Piling	90		Lin. ft.	2250	.38	855	725
Timber	90		M.B.M.	93,400	21.80	2,034	1,822
Iron	90		Lbs.	6940	.04	276	250
Excavation, com.	90		Cu. Yds.	180	.50	90	81
Total						3,055	2,787

Overgrade Bridge, Emerson Ave., Seattle.

25 ft. wide; 48 ft. long; 3 span pile bridge; built 1910

Piling	95		Lin. ft.	870	.38	330	297
Timber	95		M.B.M.	10,600	21.80	231	219
Iron	95		Lbs.	360	.04	14	13
Total						555	529

Overgrade Bridge, Lowell Way, Seattle.

1 Howe truss span; 200 ft. long; built 1911

Timber (Howe truss)	90		M.B.M.	123,400	29.30	3,615	3,019
Piling - treated	90		Lin. ft.	2270	.60	1,362	1,226
Steel	90		Lbs.	7700	.032	2,464	2,244
Iron	90		"	18700	.032	598	538
Total						8,039	6,827

Overgrade Bridge, West Galer St., Seattle.

20 ft. wide; 208 ft. long; 14 span pile bridge; built 1913

Timber	90		M.B.M.	81,100	21.80	1,764	1,598
Piling, treated	90		Lin. ft.	2800	.60	1,680	1,242
Iron	90		Lbs.	1800	.04	72	64
Total						3,516	2,904

Overgrade Bridge, Pike St., Seattle.

12 ft. wide; 120 ft. long, pile trestle; built 1913
This bridge constructed under City Ordinance #25555 of City of Seattle, the Great Northern Railway Company contributing \$1,000.00 towards cost, which payment is provided for under President's authority #22701. Great Northern Railway Company's portion

	95					1,000	950
Total						1,000	950
Total Overgrade Crossings						32,955	30,580

Revised page prepared by direction of the Commission Jan. 3, 1928.

HVT

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway Company

Approved: C. H. Spencer

Val. Section No. Washington 15 Miles Main Line, _____ Miles all Tracks.*

LOCATION.	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
					Per Unit.	New Total.	Less Depreciation.
OR	Where but a single percentage is stated it represents both per cents.	(1)	(2)	(3)	(4)	(5)	(6)
Acct. No. <u>15</u>	Title <u>GROSSINGS AND SIGNS (Continued)</u> <small>(I. C. C. classification.)</small>				\$	\$	\$
Undergrade Crossings							
	<u>Undergrade Crossing, Bridge No. 8 - (Near Baker St.)</u>						
	Planking	40	M.S.M.	45,455	20.00	910	548
	Iron	80	Ovt.	9.00	5.00	45	27
	Total					955	575
	Total Undergrade Crossings					955	575
19 Grade Crossings							
	Common Embankment Borrow	100	On.Yd.	252	0.22	56	56
	Gravel " "	100	"	202	0.53	107	107
	Planking	51	M.S.M.	277,509	20.00	5,550	2,881
	Iron	51	Ovt.	78.17	5.00	391	199
	Brick Paving	80	Sq.Yd.	1806.2	2.88	3,788	5,014
	Crossing Alarm Bell	50	Each	1	436.00	436	218
	Highway Bridges, Fir	65	M.S.M.	117,044	55.00	4,094	2,674
	Piling	50	Lin.Ft.	3080	0.49	1,509	764
	" , treated	55	"	2800	0.59	1,327	1,349
	Sundry Items	52				304	225
	Total Grade Crossings			54		17,864	11,427
Signs							
	Mile Markers and Other Signs	55	Each	574		586	218
	Paving	100	Sq.Ft.	1129	0.08	90	30
	Total Signs			64		476	248
	Total for Valuation Section			78		43,255	35,168

Account 16 - STATION AND OFFICE BUILDINGS

Approved: J. I. Salvia

Seattle, Mile 9.0

	Furniture in Passenger Depot	88				17,884	18,201
	Furniture in City Ticket Office	85				5,495	4,649
	Freight Depot:						
	One story, 50' x 955'; two stories, 50' x 45'; brick; Platform, 50' x 50' and 12' x 121', frame; built 1908	90	Each	1		49,495	22,814
	Furniture	85				4,720	4,065
	Paving, 1816 Sq. Yds. brick	80				5,320	4,184
	Total			39		79,705	71,061
	Planking, Team Tracks 5428 Sq. Ft.; built 1909	80				492	296
	Platform and Planking, Team Tracks 185235 Sq. Ft.; built 1909	80				18,275	14,701
	Grading	100	On.Yd.	1539		452	422
	Total			80		18,805	15,180
	Transfer Crane 20 Ton, Whiting, built 1907	90	Each	1		4,362	3,932

Revised page prepared by direction
of the Commission Jan. 8, 1928.

HVF

U. S. Form No. 301

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. _____ of this valuation section.

Val. Section No. Washington 18 Miles Main Line, _____ Miles all Tracks.*

Approved: J. A. Galvin

12-300

LOCATION	CHARACTER OF PROPERTY AND DESCRIPTION	Condition Per Cent.	Per Cent of Cost There.	UNIT	NUMBER OF UNITS	COST OF REPRODUCTION		
						Per Unit (4)	New, Total (5)	Less Depreciation (6)
Acct. No. <u>18</u>	Title <u>STATION AND OFFICE BUILDINGS (Continued)</u>					\$	\$	\$
<u>Seattle, Mile 9.0 (Continued)</u>								
<u>Track Scales:</u>								
	80 Ton, 80 Ft. Fairbanks, Registering beam; built 1907	85		Each	1		1,174	998
	Scale Pit, concrete	85		"	1		1,260	1,071
	Scale Shed, 6' x 11'; frame	85		"	1		35	30
	Total		85				2,469	2,099
<u>Sundry Items</u>								
		85					232	202
	Total Seattle		87				129,451	112,691
<u>Great Northern Docks, Mile 3.4</u>								
<u>Warehouse (on dock)</u>								
	One story, 80' x 800'; frame; built 1908	75		Each	1		51,171	25,690
	Furniture	75					11,225	9,040
	Total		75				45,066	22,720
<u>Alaska Warehouse (on dock)</u>								
	One story, 100' x 865'; frame; built 1908	80		Each	1		21,904	17,522
	Furniture	80					225	478
	Total		80				22,499	17,999
<u>Storehouse and Carpenter Shop:</u>								
	24' x 42'; frame	85					1,087	873
<u>Outside Piping at Warehouses</u>								
		80					3,540	3,072
<u>Derrick</u>								
	80 Ton, stiff leg, house, 12' x 22'; frame; built 1907	85		Each	1		4,000	3,411
<u>Storehouse</u>								
	One story, 40' x 50'; brick; built 1908	90		"	1		6,129	7,540
<u>Storehouse</u>								
	One story, 20' x 41'; frame; built 1907	85		"	1		328	446
<u>Shedders' Office</u>								
	One story, 14' x 40'; frame; built 1907	85		"	1		472	401
	Platform, 480 Sq. Ft.; frame	85		"	1		40	31
	Total		85				512	455
<u>Walks and Flanking</u>								
	Built 1908	80					316	251
<u>Sundry Items</u>								
		85					622	542
	Total Great Northern Docks		79				85,084	68,520
<u>Interbay, Mile 5.4</u>								
<u>Passenger Depot:</u>								
	One story, 24' x 24'; frame; built 1902	75		Each	1		977	725
	Furniture	75					576	458
	Platform, 2122 sq. ft.; frame; built 1912	80		"	1		122	122
	Total		75				1,751	1,327
<u>Track Scales</u>								
	80 Ton, 80 Ft., Fairbanks, Registering Beam; built 1909	80		Each	1		1,176	1,081
	Scale Pit, timber	85		"	1		376	319
	Scale House, 6' x 10'; frame	85		"	1		62	54
	Total		80				1,614	1,454

Revised page prepared by direction of the Commission Jan. 5, 1928.

NYT

U. S. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner: Great Northern Railway Company

Sheet No. _____ of this valuation section.

Val. Section No. Washington 15 Miles Main Line _____ Miles all Tracts. *

Approved: J. A. Galvin

LOCATION.	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	Per Cent of Cost New.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
						Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
Acct. No. <u>16</u>	Title <u>STATION AND OFFICE BUILDINGS (Cont'd)</u>					\$	\$	\$
<u>Interbay, Mile 5.0 (Cont'd)</u>								
	Total Interbay				82		5,567	2,765
<u>Ballard, Mile 6.0</u>								
	Passenger Depot							
	One story, 24' x 60'; covered platforms, 24' x 32'; basement, 12' x 22'; frame; built 1914	100		Each	1		4,366	4,366
	Furniture	85					543	442
	Platform, 5544 Sq. Ft.; frame	100		"	1		555	555
	Platform, 6260 Sq. Ft.; cinder	100		"	1		515	515
	Mail Grange; built 1905	70		"	1		20	14
	Grading, Disint. granite, hardpan, common, crushed rock and gravel	100		Cu.Yd.	1711		1,139	1,139
	Total				99		7,196	7,111
	Freight Depot							
	One story, 18' x 24'; frame; built 1891	60		Each	1		663	598
	Furniture	60					306	185
	Platform, 1572 Sq. Ft.; frame	60		"	1		154	82
	Total				60		1,023	615
	Total Ballard				94		8,223	7,786
<u>Richmond Beach, Mile 12.0</u>								
	Passenger Depot							
	One story, 24' x 68'; frame; built 1909	85		Each	1		1,700	1,445
	Furniture	85					575	489
	Platform, 8551 Sq. Ft.; frame	85		"	1		807	686
	Platform, 2232 Sq. Ft.; cinder	85		"	1		149	127
	Sundry Items	80					206	165
	Total				85		3,437	2,911
	Freight Depot							
	One story, 16' x 36'; frame; built 1905	80		Each	1		527	528
	Total Richmond Beach				84		4,134	3,469
<u>Edmonds, Mile 18.0</u>								
	Passenger and Freight Depot							
	One story, 32' x 76'; frame; built 1891	60		Each	1		2,008	1,302
	Furniture	85					562	477
	Platform and Walks, 13020 Sq. Ft.; frame; built 1912	90		"	1		1,530	1,197
	Platform, 4404 Sq. Ft.; cinder	90		"	1		515	284
	Grading, disint. granite	100		Cu.Yd.	175		175	175
	Sundry Items	60					163	98
	Total Edmonds				78		4,548	3,435
<u>Meadowdale, Mile 22.0</u>								
	Passenger Depot							
	One story, 12' x 34'; frame; built 1907	85		Each	1		538	487
	Furniture	85					232	197
	Platform, 3095 Sq. Ft.; frame; built 1915	90		"	1		268	241
	Platform, cinder	90		"	1		141	127
	Sundry Items	90					66	58
	Total				87		1,245	1,061
	Freight Depot							
	6' x 28'; carbody; built 1912	90		Each	1		125	111
	Total Meadowdale				87		1,370	1,172

Revised page prepared by direction
of the Commission Jan. 5, 1928.

EVT

B.V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. _____ of this valuation section.

Val. Section No. Washington 18 Miles Main Line, _____ Miles all Tracks.*

Approved: J. A. Galvin

12-549

(1)	CHARACTER OF PROPERTY AND DESCRIPTION <small>Where but a single percentage is stated it represents both per cents. (L.C.C. classification.)</small>	Cumulative Per Cent.	Per Cent of Cost Here.	UNIT (3)	NUMBER OF UNITS (2)	COST OF REPRODUCTION		
						Per Unit (4)	New, Total (5)	Less Depreciation (6)
Account 16 - STATION AND OFFICE BUILDINGS (Continued)								
<u>Mosher, Mile 22.0</u>								
	Platform			Each	1		100	80
	600 Sq. Ft.; cinder; built 1909	80						
	Grading	100		On. Yd.	60		30	30
	Total Mosher		85				130	110
<u>Mukilton, Mile 22.0</u>								
	Passenger and Freight Depot			Each	1		1,450	1,166
	One story, 20' x 88'; frame; built 1910	60						
	Furniture	85		"	1		411	349
	Platforms and Walks, 7066 Sq. Ft.; frame	80					755	604
	Sundry items	80					122	102
	Total Mukilton		81				2,738	2,221
	Station Sign			Each	1		7	6
	Located at Mosher	80						
	Total for Valuation Section		84				259,064	201,181

Account 17 - ROADWAY BUILDINGS

Seattle, Mile 0.0

	Bunk House			Each	1		172	138
	9'x28'; carbody with lean-to 4'x6'; frame; built 1907	80						
	Tool Houses			"	2		155	116
	6'x10' and 9'x15'; frame; built 1907	75						
	Sundry items	79					294	228
	Total Seattle		78				611	479

G. E. Decker, Mile 6.0

	Material Platforms			Each	8		2,687	2,150
	Pile and Frame; built 1909	80						
	Total G. E. Decker		80				2,687	2,150

Interbay, Mile 5.0

	Tool Houses			Each	2		162	130
	8'x12' and 10'x12'; frame; built 1902	80						
	Total Interbay		80				162	130

Ballard, Mile 6.0

	Section House			Each	1		1,566	814
	One and one half story; 30'x30'; with porch 6'x30'; frame; built 1891	60						
	Bunk Houses			"	2		922	738
	One story; 16'x24' and 12'x24'; frame; built 1902-07	80						
	Tool House			"	1		136	82
	12'x20'; frame; built 1891	80						
	Sundry items	80					242	205
	Total Ballard		65				2,866	1,841

Revised page prepared by direction
of the Commission Jan. 5, 1928.

1762

HVT

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

V. Form No. 561

Sheet No. _____ of this valuation section.

Great Northern Railway Company

Approved: J. A. Galvin

Section No. Washington 15

Miles Main Line _____

Miles all Tracks _____

LOCATION.	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	Per Cent of Cost New.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
						Per Unit.	New, Total.	Less Depreciation.
		(2)	(3)	(4)	(5)	(6)		
				\$	\$	\$		

Acct. No. 17 Title ROADWAY BUILDINGS (Continued)
(I. C. C. classification.)

Mile 10.0

Bunk House	8'x30'; carbody; built 1907	75		Each	1	155	100
Sundry Items		85				32	18
Total Mile 10.0			77			185	119

Mile 12.8

Watchman's House	One story; 10'x18'; frame; built 1905	75		"	1	80	60
Total Mile 12.8			75			80	60

Richmond Beach, Mile 15.0

Bunk House	One story; 16'x24'; frame; built 1892	60		Each	1	568	221
Tool House	8'x12'; frame; built 1900	70		"	1	68	48
Sundry Items		60				104	62
Total Richmond Beach			61			540	331

Mile 17.0

Watchman's House	One story; 6'x6'; frame; built 1905	70		Each	1	18	11
Total Mile 17.0			70			16	11

Edmonds, Mile 18.0

Section House	One and one half story; 30'x30'; frame; built 1900	70		Each	1	1,261	883
Bunk House	One story; 16'x24'; frame; built 1900	70		"	1	542	449
Tool House	12'x20'; frame; built 1900	70		"	1	127	89
Sundry Items		70				425	224
Total Edmonds			70			2,453	1,717

Mile 21.0

Tool House	8'x28'; carbody; built 1910	85		"	1	128	110
Total Mile 21.0			85			128	110

Mile 23.0

Bunk House	One story; 11'x33'; frame; built 1905	70		Each	1	380	266
Sundry Items		70		"		576	405
Total Mile 23.0			70			956	669

Revised page prepared by direction
of the Commission Jan. 3, 1928.

BVT

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

B. V. Form No. 561

Sheet No. _____ of this valuation section.

Owner Great Northern Railway Company

Approved: J. A. Galvin

Val. Section No. Washington 15 Miles Main Line _____ Miles all Tracks * _____

Where but a single percentage is stated it represents both per cents.

LOCATION. (1)	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent	Per Cent to Cost Here.	UNITS (2)	NUMBER OF UNITS (3)	COST OF REPRODUCTION.			
						Per Unit (4)	New, Total (5)	Less Depreciation (6)	
Acct. No. <u>17</u>	Title <u>RAILWAY BUILDINGS (Continued)</u>								
<u>Makilet, Mile 29.0</u>									
	Section House One story; 22'x24'; frame; built 1906	70		Each	1		654	458	
	Bunk House One story; 16'x24'; frame; built 1900	70		"	1		389	272	
	Tool House 12'x20'; frame; built 1895	70		"	1		305	142	
	Sundry Items	70					54	28	
	Total Makilet		70				1,500	910	
	Furniture for Section for Bunk Houses		75				548	411	
	Total for Valuation Section		72				12,894	9,237	

Account 18 - WATER STATIONS

Approved: F. E. Scheets.

Interbay, Mile 5.0

Tank	24' dia. x 16' high; wood tub on 14' wood tower; concrete foundation; built 1910	85		Each	1		1,865	1,418
Pipe Lines	1000 ft. pipe	85					226	227
	Total Interbay		85				2,061	1,755

Edmonds, Mile 18.0

Tank	24' dia. x 16' high; wood tub on 30' wood tower; pile and concrete foundation; built 1911	90		Each	1		3,114	2,805
Pipe Lines	5621' pipe	90					3,924	3,532
Columns	Built 1911	90		Each	2		1,122	1,015
	Total Edmonds		90				8,166	7,352
	Total for Valuation Section		89				10,227	9,107

Account 19 - FUEL STATIONS

Approved: F. T. Oakley

Mile 31.0

Boiler House	20'x32'; brick; built 1911	95		Each	1		1,160	1,102
Equipment		95					1,664	1,772
Pipe Lines		95					3,221	3,325
	Total		95				6,045	6,499

Revised page prepared by direction of the Commission Jan. 8, 1925.

HVT

E. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner **Great Northern Railway Company**

Sheet No. _____ of this valuation section.

Val. Section No. **Wash. 15** Miles Main Line, _____ Miles all Tracks.*

Approved: **F. T. Oakley**
Senior Structural Engineer,

LOCATION. _____ Where but a single percentage is stated it represents both per cents.

(1)	CHARACTER OF PROPERTY AND DESCRIPTION.	Cashier Per Cent.	Per Cent of Cost Here	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION.		
						Per Unit. (4)	New Total. (5)	Less Depreciation. (6)
						\$	\$	\$

Acct. No. **19** Title **FUEL STATIONS (Continued)**
(I. C. C. classification)

Mile 31.0 (Continued)

Oil Tanks								
55,000 bbl. capacity; steel; built 1911	95		Each	3		52,010	49,410	
Grading 32,498 cu.yds. earth; 13,928 cu.yds.; hard pan	100					13,557	13,557	
Total		95				65,567	62,967	
Car Loading Rack								
12 spouts; steel frame; 202' long; built 1911	95		"	1		2,852	2,709	
Work Shop								
24'x57', frame; built 1911	90		"	1		414	375	
Oil Unloading Dock								
40'x120'; pile and frame; 410' pile trestle approach; built 1911	90		"	1		8,057	7,252	
Sundry Items		85				356	356	
Total Mile 31.0		95				86,231	82,133	

Interbay, Mile 5.0

Pump House								
10'x18'; frame; built 1911	90		"	1		285	259	
Equipment	90					924	835	
Outside piping	80					881	704	
Total		86				2,070	1,778	
Tank								
24' diam. x 20' high; steel; on 50' steel tower; built 1911	95		"	1		3,175	3,016	
Oil Column								
8" pipe; built 1911	95		"	1		458	418	
Bump								
24'x24'; timber; built 1911	90		"	1		1,200	1,080	
Total Interbay		91				6,898	6,290	
Total for Valuation Section		95				93,114	88,423	

Account 20 - SHOPS AND ENGINE HOUSES

Interbay, Mile 5

Roundhouse								
92' long; 14 stalls; frame; built 1895	75		Each	1		19,128	14,348	
Piping	85					1,804	1,175	
Furniture	75					691	518	
Total		74				21,623	16,037	
Roundhouse								
92' long; 6 stalls; frame; built 1910 with lean-to; 12'x16'; frame	85		Each	1		8,822	7,499	
Furniture	85					233	207	
Total		85				9,055	7,706	

HVT

V. Form No. 501
 INTERSTATE COMMERCE COMMISSION
 BUREAU OF VALUATION
 Sheet No. _____ of this valuation section.
 Approved: F. T. Oakley,
 Senior Structural Engineer.
 Date: _____

Company: Great Northern Railway Company
 Section No. Wash. 18 Miles Main Line, _____ Miles all Tracks.
 Location: _____

CHARACTER OF PROPERTY AND DESCRIPTION	Condition Per Cent.	Per Cent of Cost New.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
					Per Unit.	New, Total.	Less Depreciation.
	(1)	(2)	(3)	(4)	(5)	(6)	
Interbay, Mile 5 (Cont'd)							
Turntable 61' Thru Truss; built 1907 Timber Pit; Gasoline Tractor	85		Each	1		8,219	7,008
Oil House 50'x48'; frame; built 1908 Furniture	70		Each	1		271	190
						139	87
Total		78				410	287
Store House 12'x34'; frame; built 1891	85		Each	1		596	556
Store House 18'x34'; frame; built 1891 Furniture Platform	85					414	382
						134	114
						104	88
Total		84				652	548
Blacksmith Shop 21'x28'; frame; built 1891, with lanes 10'x10'	70		Each	1		294	208
Storage Shed 15'x24'; frame; built 1908	70					64	45
Total		70				358	253
Band House 14'x26'; frame; built 1910 Furniture	75		Each	1		336	297
						70	52
Total		75				406	349
Oil House 8'x10'; frame; built 1907	80		Each	1		46	37
Round House Foreman's Office 16'x24'; frame; built 1909 Furniture	80		Each	1		398	246
						101	81
Total		80				409	327
Coal Shed 8'x18'; frame; built 1908	70		Each	1		81	57
Locker Room 24' Carbody, built 1911 Furniture	80		Each	1		228	180
						80	57
Total		80				308	237
Car Repair Shop 30' carbody; built 1909 Furniture	80		Each	1		308	182
						125	58
Total		80				433	240
Car Repair Shop 26' carbody; leans 8'x15' & 8'x14'; built 1909 Blacksmith Shop 25' carbody; built 1911	80					357	294
						195	168
Store House 22' carbody; built 1901 Furniture	85					138	168
						88	78
Total		85				543	248
Sundry Items	85					1,641	1,528
Total Interbay		78				44,980	35,857

Form approved Aug. 12, 1915. U.S. GOVERNMENT PRINTING OFFICE: 1915

BVT

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. _____ of this valuation section.

Val. Section No. Wash. 15 Miles Main Line, _____ Miles all Tracks, _____

Approved: F. F. Oakley,
Senior Structural Engineer,

LOCATION. _____ Where but a single percentage is stated it represents both per cent.
CHARACTER OF PROPERTY AND DESCRIPTION.

(1)	Condition Per Cent.	Per Cent of Cost New.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
					Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
Acct. No. <u>20</u>	Title <u>SHOPS AND ENGINE HOUSES (Continued)</u> (I. C. C. classification.)				\$	\$	\$
<u>Seattle, Mile 0.0</u>							
Turntable			Each	1		5,412	5,467
80' thru truss, timber pit; built 1909							
Sundry Items						542	514
Total Seattle				85		7,054	5,981
Total for Valuation Section				80		52,064	41,638

Account 25 - WHARVES AND DOCKS

Seattle, Mile 4.0

Asiatic Dock at Smith's Cove

197,963 Sq. Ft.; built 1900

Timber	90		M.B.M.	2454,000	19.65	48,221	43,399
Piling, Creosoted	90		Lin. Ft.	152880	0.47	71,854	64,669
" Untreated	90		"	417690	0.14	58,477	52,629
Wire Rope galvanized 3/4"	90		"	1620	0.08	120	117
" " " 1"	90		"	20000	0.095	2,850	2,565
Shed Sheet Piling 6"x16"x24'	90		Pos.	1000	6.50	6,500	5,850
Dredger Filling	100		Cu. Yd.	109715	0.16	17,554	17,554
Brushwood	90		Cords	50996	2.50	77,490	69,741
Rip Rap, H.P.	90		Cu. Yd.	500	2.20	1,100	990
" " Loose	90		" "	11928	1.50	17,889	16,100
Iron	90			86900	0.04	3,476	3,128
Sundry Items	90					2,324	2,251
Total				91		308,375	279,293

Grain and Elevator Dock at Smith's Cove

337,600 Sq. Ft.; built 1900

Timber	90		M.B.M.	690,000	19.65	13,559	12,203
" S. H.	90		"	39,000	15.00	585	537
Piling, Creosoted	90		Lin. Ft.	37980	0.47	17,851	16,066
" Untreated	90		"	306751	0.14	42,801	38,521
Wire Rope 1"	90		"	18875	0.095	1,508	1,357
Dredger Filling	100		Cu. Yd.	109715	0.16	17,554	17,554
Wood	90		Cords	50996	2.50	77,490	69,741
Rip Rap, H.P.	90		Cu. Yd.	500	2.20	1,100	990
" " Loose	90		"	11928	1.50	17,889	16,100
Wall, 6" driven pipe	90		Lin. Ft.	171	2.50	423	385
Iron	90		Lb.	21700	0.04	868	781
Sundries	90					2,324	2,251
Total				91		194,467	176,776
Total Seattle, Mile 4.0				91		502,842	456,069
Total for Valuation Section				91		502,842	456,069

Account 27 - SIGNALS AND INTERLOCKERS

Automatic Signals, No. Portal Seattle to Everett Junction

Double track; 3 position signals with polarized track circuits; installed 1911

	92					35,181	33,287
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B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION

Owner **Great Northern Railway Company**

BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Val. Section No. **Wash. 15** Miles Main Line, _____ Miles all Tracks.*

Approved: **F. T. Oakley**
Senior Structural Engineer.

LOCATION. Where but a single percentage is stated it represents both per cents.

(1)	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	Per Cent of Cost Here.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
						Val. Upl. (4)	New Total (5)	Less Depreciation (6)
Acct. No. 27	Title SIGNALS AND INTERLOCKERS (Continued) (I. C. Classification.)					5	8	1
Mechanical Interlocking Plant at Interbay protecting crossing of G.N. Ry., and N.P. Ry.; 7 working levers; installed 1911; 100% owned by Great Northern Ry.								
	Interlocking	85					2,952	2,509
	Tower Building	88					194	148
	Tools and Furniture	88					8	7
	Total		85				3,154	2,664
Mechanical Interlocking Plant at Salmon Bay protecting draw bridge, 12 working levers; installed 1916.								
	Interlocking	90					6,418	6,098
Signal Maintainer's House Carbody at Salmon Bay								
		80					266	218
Signal Maintainer's House Carbody at Edwards								
		80					237	190
Steel Semaphore Type Train Order Signals at: Interbay, Ballard, Richmond Beach, Edwards, Meadowdale and Mukilteo.								
		90		Each	6	194	1,164	1,068
	Total for Valuation Section						47,421	45,517

Account 32 - POWER DISTRIBUTION SYSTEMS

Approved: S. H. Kessler

Interbay-

Engine House and Repair Hards Air Lines; installed 1910	75	75					201	151
Total Interbay		75					201	151
Total for Valuation Section		75					201	151

Account 35 - MISCELLANEOUS STRUCTURES

Approved: F. T. Oakley

Interbay, Mile 2-

Bunk House One story; 16'x42'; frame; built 1908	75		Each	1			556	417
Sundry Items	75						161	125
Total Interbay		75					717	542

Richmond Beach, Mile 15

Sundry Items	80						31	25
Total Richmond Beach		80					31	25

Oil Docks, Mile 21

Dwelling One-story; 24'x25', with porch 6'x25' frame; built 1911	90		Each	1			1,080	972
Sundry Items	80						781	626
Total for Oil Docks		86					1,861	1,598
Total for Valuation Section		83					2,629	2,173

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

V. Form No. 501

Sheet No. _____ of this valuation section.

Owner: Great Northern Railway Company

Approved: F. T. Oakley
Senior Structural Engineer.

Section No. Wash. 15 Miles Main Line, _____ Miles all Tracks.*

Where but a single percentage is stated it represents both per cents.

LOCATION	CHARACTER OF PROPERTY AND DESCRIPTION	Quantity Per Cent	Per Cent of Cost New	UNIT	NUMBER OF UNITS	COST OF REPRODUCTION		
						Per Unit	New, Total	Less Depreciation
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
Acct. No. <u>26</u>	Title <u>PAVING</u>							
	Fir Planking	50		M.S.M.	979.855	20.00	19,597	9,798
	Iron	80		Ord.	241.55	8.00	1,209	967
	Brick	90		Sq.Yd.	4888.2	2.70	13,258	10,686
Total for Valuation Section							54,164	21,451

Approved: G. H. Kessler

Account 27 -- ROADWAY MACHINES

Hand Cars- 8 men capacity	70	70	Each	12	28.77	345	241
Push Cars- 5000# capacity	80	80	"	13	21.84	284	169
Velocipedes- #1; Sheffield	70	70	"	6	37.17	163	114
Motor Cars- E-1; Mudge-Adams	80	80	"	3	175.44	526	421
G-2; " "	80	80	"	2	190.52	381	308
#28; Sheffield	80	80	"	1	208.76	209	167
Total Motor Cars				80		1,116	898
Total for Valuation Section				78		1,908	1,417

Account 28 -- ROADWAY SMALL TOOLS

Section Sets	50		Set	7	109.95	770	585
Bridge Gang Sets	50		"	11	590.88	651	198
Signal Maintainers Sets	50		"	2	101.90	204	102
Total for Valuation Section				50		1,625	885

Account 44 -- SHOP MACHINERY

Seattle

<u>King Sta. - Coach Yard</u> Jib Crane; built by Great Northern Ry. Co.; 1914; including air hoist	85	85	Each	1	87.00	87	75
Motor; induction; voltage 440; 10 H.P. Westinghouse; 1907	60	62	"	1	204.00	204	125
Generator; B.C.; voltage 110; 7-1/2 H.P. Northern Electric; 1900	50	52	"	1	220.00	220	115
Battery Charging Line; installed 1914	94	94	"	1	89.00	89	84
Tools and devices; hand and portable; miscellaneous lot	70	71				244	175
Total Seattle				68		844	578

RVT

B. V. Form No. 501

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. _____ of this valuation section.

Val. Section No. Wash. 15 Miles Main Line, _____ Miles all Tracks, _____

Approved: C. H. Kessler
Senior Mechanical Engineer.

LOCATION.	CHARACTER OF PROPERTY AND DESCRIPTION.	Where but a single percentage is stated it represents both per cents.	Condition Per Cent.	Per Cent of Cost New.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
							Per Unit.	New Total.	Less Depreciation.
(1)					(2)	(3)	(4)	(5)	(6)

Acct. No. 44 Title SHOP MACHINERY (Continued)
(I. C. C. classification.)

Interbay

Engine House:

Boiler; locomotive type; oil fuel; 60"x15'-0"; 100 H.P.; Pennsylvania Boiler Works; 1907; including lagging, jacket and piping	50	50	Each	1	1363.00	1,363	682
Engine; vertical; cylinders 7"x8"; 18 H.P.; Clark; 1911; including piping	84	84	"	1	180.00	180	152
Air Compressor; tandem cylinders 10"x10"x12"; 218 cu. ft. capacity; Gardner; 1911; including receiver 36"x9'-6" and piping	87	89	"	1	878.00	878	764
Lathe; gap; 30" x 44"x16'-0"; belt drive; Putnam; 1910	85	84	"	1	1049.00	1,049	877
Shaper; draw-cut; 30"; belt drive; railroad equipment; Morton; 1910	86	87	Each	1	1201.00	1,201	1,041
Drill press; vertical; 28"; belt drive; Barnes; 1910	80	81	"	1	219.00	219	173
Bolt cutter; single; 1/4" to 3-1/4"; belt drive; National; 1910	80	81	"	1	350.00	350	266
Grinder; double emery; 14"x2"; belt drive; built by Great Northern Ry. Co.; 1910	75	78	"	1	54.00	54	42
Grindstone; wood frame; 50"x4"; belt drive; built by Great Northern Ry. Co.; 1910	75	75	"	1	29.00	29	22
Grease Press; 8"x12" cylinder; pneumatic; built by Great Northern Ry. Co.; 1910	75	78	"	1	23.00	23	18
Press, hydrostatic; for brasses and bushings; built by Great Northern Ry. Co.; 1915	90	90	"	1	125.00	125	113
Hammer, pneumatic; built by Great Northern Ry. Co.; 1915	85	85	"	1	240.00	240	205
Shafting, hangers and pulleys; miscellaneous lot	83	84				183	129
Belting; leather; miscellaneous lot	60	60				181	109
Tools and devices; hand and portable, miscellaneous lot	70	71				<u>4,026</u>	<u>2,849</u>
Total Engine House		74				10,046	7,447

Repair Tracks:

Tools and devices; hand and portable; miscellaneous lot	60	61				<u>674</u>	<u>411</u>
Total Interbay		73				10,720	7,858
Total for Valuation Section		75				11,564	8,431