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B. V. Form No. 303
Great Northern Railway Company
 Owner **40**
 Operating Company **40**
 Division **Washington**
 State **Washington - 16**
 Valuation Section No. **M.P. 32.20** to **M.P. 36.72**
 From **7.185** to **25.631**
 Miles Main Line, _____ Miles all Tracks, _____

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

SUMMARY SHEET
WHOLLY OWNED AND USED

Date of Inventory as of **June 30** 19**22**
 Date Compiled **Feb. 15**
 Compiled by **H.R.B. H.A.F.**
 Corrected by _____
 Approved **Report** _____
 Engineer _____

B. and E. Account Number (1)	CLASSES (2)	ORIGINAL COST TO DATE (3)	COST OF REPRODUCTION		B. and E. Account Number (6)	REMARKS (7)
			New (4)	Less Depreciation (5)		
I. ROAD:						
1	Engineering		56,027	56,027	1	
2	Land for transportation purposes				2	
3	Grading		332,599	330,303	3	
4	Underground power tubes				4	
5	Tunnels and subways				5	
6	Bridges, trestles, and culverts		103,197	66,329	6	
7	Elevated structures				7	
8	Ties		29,132	14,597	8	
9	Rails		25,971	70,005	9	
10	Other track material		40,899	30,370	10	
11	Ballast		19,367	16,724	11	
12	Track laying and surfacing		41,318	35,052	12	
13	Right-of-way fences		17	6	13	
14	Stow and sand fences and snow sheds				14	
15	Crossings and signs		4,840	3,557	15	
16	Station and office buildings		25,871	20,000	16	
17	Roadway buildings		9,685	7,727	17	
18	Water stations		5,670	4,233	18	
19	Fuel stations		22,790	17,906	19	
20	Shops and engine houses		224,967	198,004	20	
21	Grain elevators				21	
22	Storage warehouses				22	
23	Wharves and docks				23	
24	Coal and ore wharves				24	
25	Gas producing plants				25	
26	Telegraph and telephone lines				26	
27	Signals and interlockers		19,954	17,412	27	
28	Power dams, canals, and pipe lines				28	
29	Power plant building				29	
30	Power substation building		713	605	30	
31	Power transmission systems		5,797	3,154	31	
32	Power distribution systems		519	323	32	
33	Power line poles and fixtures				33	
34	Underground conduits				34	
35	Miscellaneous structures		7,465	5,496	35	
36	Paving		3,028	2,357	36	
37	Roadway machines		20,203	14,210	37	
38	Roadway small tools		3,080	1,998	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		189,391	134,925	44	
45	Power plant machinery				45	
46	Power substation apparatus				46	
47	Unsupplied construction material and supplies				47	
	Total, 1 to 47, inclusive		1,501,078	1,090,035		
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	Floting 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	
76	Other expenditures—General				76	
77	Interest during construction				77	
	Total, 71 to 77, inclusive					
	Grand total, 1 to 77, inclusive					
	Grand total—Other					

Revised page prepared by direction of the Commission Jan. 3, 1923.
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S. Y. Form No. 561
Great Northern Railway Company

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Washington - 16

Approved: O.H. Spencer,

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

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

LOCATION.	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	Per Cent of Cost New.	UNITS.	NUMBER OF UNITS.	COST OF REPRODUCTION.			
						Per Unit.	New, Total.	Less Depreciation.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
5 GRADING									
Acct. No.	Title	(I. C. C. classification.)							
	M.P. 32.20 to M.P. 36.72 - Everett Terminals								
All Tracks									
	Clearing	100		Acres	35.0	55.00	1,925	1,925	
	Grubbing	100		"	12.0	257.00	3,084	3,084	
	Common Excavation	100		Cu.Yd.	214760	0.22	47,247	47,247	
	Hard Pan "	100		"	599421	0.37	221,786	221,786	
	Common Embankment Borrow	100		"	10888	0.22	2,395	2,395	
	Team Overhaul	100		"	293060	0.0125	3,663	3,663	
	Train Rail	100		"	416734		47,172	47,172	
Protection of Roadway									
	Loose Riprap	100		"	3,362	1.25	4,203	4,203	
	Dry Rubble Masonry	95		"	1,580	4.50	7,105	7,205	
	Kewn Logs	50		Lin.Ft.	67,138	0.16	10,750	5,375	
	Timber - untreated	50		M.B.M.	1183.137	18.00	21,296	10,648	
	Iron	50		Cwt.	1175.92	5.00	5,880	2,940	
	Common Excavation	50		Cu.Yd.	8,180	0.50	4,090	2,045	
	Hard Pan "	50		"	1,229	0.75	922	461	
	Sundry Items	72		"			927	467	
Total for Valuation Section						94		382,899	360,603

ACCOUNT NO. 6 - BRIDGES, TRESTLES AND CULVERTS.

Pile and Frame Trestles

Ten (10) timber trestles; total length 7212'
Single track 6252'
Double track 960'

Piling	65	Lin.Ft.	80840	0.51	26,928			
" treated	65	"	45670	0.75	35,359			
Stringers	65	M.B.M.	570.000	39.80	20,436			
Other Timber	65	"	574.00	36.60	10,696			
Iron	65	Lb.	107450	0.04	4,298			
Total (Pile and Frame Trestles)						65	94,697	41,483

Pipe and Timber Culverts

1 Cast Iron Pipe Culvert - 36"
22 Timber Culverts - untreated Fir
Kewn Logs
Iron
Common Excavation
Hard Pan "
Hand Placed Rip Rap

	92	Net Ton	7.496	37.00	277	265		
	59	M.B.M.	236.677	22.50	5,325	3,142		
	50	Lin.Ft.	6720	0.16	1,078	538		
	59	Cwt.	97.50	5.00	488	288		
	59	Cu.Yd.	858	0.50	429	253		
	59	"	259	0.75	194	114		
	50	"	256	2.00	512	256		
Total (Pipe and Timber Culverts)						58	8,300	4,846
Total for Valuation Section						54	103,197	66,529

ACCOUNT NO. 8 - TIES

Approved: Louis Hood

Main Track

Cross ties \$1 fir treated	50	Each	4057	.60	2,434			
" " 7 x 8 sawn fir	50	"	5707	.44	2,511			
" " 7 x 8 " "	50	"	2084	.40	834			
" " \$1 fir	50	"	8461	.41	3,469			
Switch ties, fir treated	50	M.B.M.	98.388	15.69	1,545			
Total Main Track						50	10,791	5,394

Yard Tracks and Sidings

Cross ties, 7 x 8 sawn fir	50	Each	93	.44	41	
" " 7 x 8 " "	50	"	6718	.40	2,687	
" " \$1 fir	50	"	1610	.43	692	
" " \$2 "	50	"	10909	.32	3,491	
" " \$1 cedar	50	"	3436	.41	1,409	
" " \$2 "	50	"	11097	.32	3,551	
Bridge ties, fir	50	M.B.M.	291.235	11.65	3,392	

Revised page prepared by direction of the Commission Jan. 3, 1929.

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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 - 16 Miles Main Line, _____ Miles All Tracks.*

Approved: Louis Hood

LOCATION.	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	Per Cent at Cost Rep.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
						Per Unit.	New, Total.	Less Depreciation.
(1)				(4)	(5)	(6)		
Acct. No. <u>8</u> Title <u>TIES</u>	(I. C. C. Classification.)					\$	\$	\$
Yard Tracks and Sidings (Continued)								
	Switch ties, fir treated	50		N.B.M.	196.735	15.69	3,067	
	" " "	50		"	0.170	11.65	2	
	Total Yard Tracks and Sidings	50					18,402	9201
	Total for Valuation Section	50					29,195	14,597

ACCOUNT NO. 9 - RAILS

Approved: G.H. Spencer

Main Track - 7.185 Miles									
New 90¢ Open Hearth Rail, 1908-1912-	4.596 Trk. Miles	87	92	Gr. Ton	650.062	39.55	25,860	23,534	
" 85¢ " " " 1908	0.025 " "	25	81	"	3.814	39.55	130	108	
Relay 80¢ Bessemer " 1900	1.818 " "	100	100	"	228.624	30.50	6,970	6,970	
" 68¢ " " " 1891	0.745 " "	82	89	"	79.718	30.50	2,431	2,184	
Total (Main Track)		94					35,111	32,773	
Yard Tracks and Sidings - 16.645 Miles									
New 90¢-85¢ Open Hearth Rail, 1907-1909-0.459 Trk. Miles		95	96	Gr. Ton	64.945	39.35	2,556	2,454	
" 70¢ Bessemer " 1906-1908-0.262 " "		89	92	"	39.771	39.35	1,565	1,440	
Relay 80¢-68¢ Bessemer " 1891-1907-7.131 " "		89	93	"	797.887	30.50	24,336	22,632	
" 60¢-50¢ " " " 1880-1900-8.240 " "		73	83	"	785.006	30.50	23,938	19,366	
Total (Yard Tracks and Sidings)		89					51,790	45,892	
Total for Valuation Section		91					86,901	78,665	

ACCOUNT NO. 10 - OTHER TRACK MATERIAL

Approved: G.H. Spencer

Main Track								
New 90¢ Wolhaupter Joints, 1912		67	90	Joint	1470	1.90	2,795	2,502
" 90¢ Continuous Insulated Joints, 1912		67	79	"	26	4.30	112	89
" 88¢-80¢ Angle Bars		94	96	Cwt.	600.42	2.15	1,291	1,245
Spikes, 9/16"x5-1/2" - 5/8" x 6"		76		"	728.05	2.15	1,566	1,190
Bolts, 3/4" x 3-3/4" - 1" x 4-1/2"		75	79	"	188.35	2.70	454	359
Tie Plates		68	76	"	2261.89	2.10	4,959	3,744
Spring Frogs, 80¢-90¢		56	70	Each	20		1,377	974
Rigid Frogs, 68¢-90¢		57	62	"	8		619	260
" " 80¢-90¢ Mangroves		70	75	"	2		230	169
" " 60¢-15'		50	55	"	1	50.65	51	28
Split Switches, 90¢ - 16.5' Insulated		67	71	"	18	71.15	1,281	908
" " 68¢-90¢		56	60	"	13		743	449
Double Slip Switch, #7-85¢, complete Movable Point Center Frogs		67	71	"	1	1556.60	1,559	1,100
High Switch Stands		68	69	"	26	12.50	325	224
Switch Guard Rails		67	68	Cwt.	390.68		1,758	1,555
Sundry Items		67	68				222	184
Total (Main Track)		76					19,210	14,980
Yard Tracks and Sidings								
New 85¢-90¢ Wolhaupter Joints, 1907-1909		95	96	Joint	64		118	115
" 90¢, Continuous Insulated Joints, 1909		95	95	"	24	4.30	105	98
" 88¢-90¢ Angle Bars, 1891-1909		89	91	Cwt.	1866.25	2.15	4,012	3,670
" 56¢-80¢ " " " 1880-1900		88	86	"	835.35	2.15	1,792	1,582
Spikes, 9/16" x 5-1/2" - 5/8" x 6"		50		"	1306.74	2.15	2,809	1,405
Bolts, 3/4" x 3-3/4" - 1"x4-1/2"		65	68	"	268.60	2.70	725	639
Tie Plates		95	96	"	792.90	2.10	1,665	1,599
Steel Rail Braces		94	95	"	86.64	3.10	278	251
Rigid Frogs, 68¢-80¢		50	56	Each	59		2,873	1,401
" " 56¢-60¢		50	55	"	3		58	32
Split Switches, 68¢-80¢		50	54	"	63		3,348	1,881
" " 60¢-15'		50	55	"	2	51.55	105	58
High Switch Stands		65	70	"	55		525	366
Low " "		65	67	"	2	13.30	27	18
Ground Throw Switch Stands		65	66	"	11		110	75

Revised page prepared by direction of the commission on 3.1925.

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 v. 15 Miles Main Line _____ Miles all Tracts * _____

Approved: G.H. Spencer

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

Acct. No.	Title	Condition Per Cent Per Cent Per Cent	UNITS	NUMBER OF UNITS	COST OF REPRODUCTION		
					Net Unit.	New Total	Less Depreciation
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<u>10</u>	<u>OTHER TRACK MATERIAL</u> (I. C. C. class location)						
	<u>Yard Tracks and Sidings (Continued)</u>						
	Switch Guard Rails	75	79	Cwt.	22 5.77		2,365
	Sundry Items	77	79				790
	Total (Yard Tracks and Sidings)		75				31,639
	Total for Valuation Section		75				30,870

ACCOUNT NO. 11 - BALLAST

<u>Main Track</u>							
	Gravel Ballast from Monroe, average haul 18.9 Miles	85		Cu. Yd.	23827	.37	8,542
	Sand " " Delta " " 2.0 "	85		"	1104	.25	276
	Cinder " " " " " 1.0 "	80		"	1100	.25	275
	Total (Main Track)		84				9,093
	<u>Yard Tracks and Sidings</u>						
	Gravel Ballast from Monroe, average haul 20.9 Miles	85		Cu. Yd.	23245	.37	10,451
	Cinder " " Delta " " 1.0 "	80		"	1652	.25	415
	Total (Yard Tracks and Sidings)		84				10,864
	Total for Valuation Section		84				19,957

ACCOUNT NO. 12 - TRACKLAYING AND SURFACING

<u>Main Track</u>							
	Tracklaying and Initial Surfacing, 90¢ to 61¢ Ball.			Mile	7.185	1000.00	7,185
	Placing Gravel Ballast			Cu. yd.	22087	.25	5,572
	Placing cinder and sand ballast			"	2204	.25	441
	<u>Yard Tracks and Sidings</u>						
	Tracklaying and Initial Surfacing, 80¢ to 61¢ Ball			Mile	8.554	850.00	7,271
	Tracklaying and Initial Surfacing, 60¢ to 50¢ Ball			"	7.949	800.00	6,294
	Tracklaying 60¢ Inner Guard Rail			"	0.086	550.00	35
	Placing Gravel Ballast			Cu. Yd.	22,245	.25	7,061
	Placing Cinder Ballast			"	1652	.20	330
	<u>All Tracks</u>						
	Placing turnouts 90¢ to 61¢, interlocked			Each	5	29.50	148
	Placing turnouts 90¢ to 61¢, with stairs			"	94	32.50	3,070
	Placing 85¢ Double Slip Switches			"	1	135.00	135
	Placing Tie Plates			"	57426	.0125	718
	Placing and Framing Bridge Ties			M.B.M.	291,225	10.25	2,985
	Sundry Items						350
	Total for Valuation Section		90				41,315

ACCOUNT NO. 13 - RIGHT-OF-WAY PRICES

<u>All Tracks - 0.097 Miles Price</u>							
	Sundry Items		40				17
	Total for Valuation Section		40				17

ACCOUNT NO. 14 - CROSSINGS AND SIGNS

<u>Overgrade Crossings</u>							
<u>Overgrade Bridge - 16th St. Everett-</u>							
20' wide, 332' long, timber bridge, built 1909							

Revised page prepared by direction of the Commission Jan. 3, 1928. 1774

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: C. M. Spangler.

(1)	CHARACTER OF PROPERTY AND DESCRIPTION	Condition Per Cent	Per Cent of Cost to New	UNIT	NUMBER OF UNITS	COST OF REPRODUCTION		
						Per Unit (3)	New Total (4)	Less Depreciation (5)
Acct. No. 15	Title CROSSINGS AND SIGNS (I.C.C. Classification)					\$	\$	\$
Overgrade Crossings (Continued)								
Overgrade Bridge - 16th St. Everett (Continued) 20' wide, 333' long, timber bridge; built 1909								
	Timber	60		M.S.M.	22,800	23.90	2,218	1,774
	Iron	80		Lb.	2700	0.04	108	86
	Sundry Items	80					15	10
	Total						2,339	1,870
	Total (Overgrade Crossings)						2,339	1,870
Grade Crossings								
	Common Embankment, Borrow	100		Cu. Yd.	848	0.22	187	167
	Planking, Fir	60		M.S.M.	63,542	20.00	1,271	745
	Stairway, Bar	50		"	11,200	20.00	224	112
	Brick paving, Concrete Base	85		Sq. Yd.	114	2.38	272	272
	Crossing Alarm Bell	85		Each	1	253.00	253	215
	Sundry Items	81					189	115
	Total (Grade Crossings)						2,452	1,564
Signs								
	Mile Markers and Other Signs	48		Each	53		40	19
	Cobble Paving	50		Sq. Ft.	30	0.15	9	4
	Total (Signs)						49	23
	Total for Valuation Section						4,340	3,567

ACCOUNT NO. - 16 - STATION AND OFFICE BUILDINGS

Approved: John A. Galvin.

Everett Jct., Mile 23.0

Passenger and Freight Depot

One story, 12' x 34'; frame; built 1908

Furniture

85	Each	1		558	474
80				45	52

Total (Everett Junction)

84				623	526
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Clark Nicholson Mill Co., Mile 34.0

Log Rollway

441'

70	"	1		1,085	740
----	---	---	--	-------	-----

Total (Clark Nicholson Mill Co.)

70				1,085	740
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Janison Mill Co., Spur, Mile 36.0

Log Rollway

54' x 136'

80	"	1		1,540	1,232
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Total (Janison Mill Co.)

80				1,540	1,232
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Delta Yard, Mile 38.0

Division Headquarters Building

One story, 24' x 166'; frame; built 1902

Furniture

Platform, 844 sq. ft.; frame

74	"	1		4,517	
74				2,336	
74				120	

Total

74				7,973	8,900
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Eating House

One story, 24' x 50'; frame; built 1909; lean-to

10' x 14'

Furniture

80	"	1		1,439	1,296
85				100	95

Total

80				1,539	1,391
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B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway Company

Approved: J.A. Galvin

Vsl. Section No. Washington - 16 Miles Main Line, _____ Miles all Tracks.*

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

CHARACTER OF PROPERTY AND DESCRIPTION	Condition Per Cent.	Per Cent. of Cost of New.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
					Per Unit.	New, Total.	Less Depreciation.
				(3)	(4)	(5)	(6)
					\$	\$	\$
Acct. No. <u>16</u> Title <u>STATION AND OFFICE BUILDINGS</u>							
<u>Delta Yards, Mile 39.0</u>							
<u>Lavatory Building.</u> One story, 12' x 34'; frame; built 1914	100	"	"	1		1,534	1,534
<u>Store House</u> 10' x 12'; frame Furniture	90 85	"	"	1		92 29	83 25
Total	89					121	108
<u>Carbodies</u> 8' x 33', 9' x 36' and 9' x 36' Furniture Sundry Items	85 80 70	"	"	3		602 406 146	512 325 102
Total	81					1,154	939
<u>Piping</u> Outside	80					527	422
<u>Stock Yards</u> 64' x 80'; built 1900	50	"	"	1		3,124	1,662
<u>Track Scales</u> 150 ton "Strait" reg. Beam; built 1909 Pit 50' masonry Scale House	95 90 90	"	"	1		3,055 3,191 98	2,909 2,872 88
Total	92					6,344	5,869
Total (Delta Yards)	83					22,316	17,714
<u>Station Sign</u> Located at Long Skiing	80	"	"	1		7	6
Total for Valuation Section	79					25,571	20,238

ACCOUNT NO. 17 - ROADWAY BUILDINGS

Everett Junction, Mile 33.0

<u>Tool House</u> 8' x 28'; frame; built 1905	85	"	"	1		147	96
Total (Everett Junction)	65					147	96

Everett, Mile 37.0

<u>Watchman's House</u> 6' x 6', frame; built 1910	85	"	"	1		24	20
Total (Everett)							

Delta, Mile 37.0

<u>Section House</u> One and one-half story, 17' x 33' with lean-to 14' x 17' and porch, 6' x 17'; frame; built 1905	80	"	"	1		1,196	957
<u>Tool House</u> 16' x 25' and 8' x 12'; frame; and 8' x 28', carbody; built 1910	80	"	"	3		348	278
<u>Storehouse</u> One story, 33' x 39'; frame; built 1902	60	"	"	1		1,152	922
<u>Material Rocks and Skids</u> x 12" 2012 Lin. Ft. of 12" and 424,900 B.M. with 4200 lbs. of iron drifts; built 1910	80	"	"	2		5,322	4,258

Revised page prepared by direction
of the commission Jan. 3, 1927.

PP
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 - 16** Miles Main Line, _____ Miles all Tracks.*

Approved: **F.T. Oakley**

ACCT. NO.	TITLE	CONDITION PER CENT.	PER CENT. OF COST ALLOW.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
						PER UNIT.	NEW, TOTAL.	LESS DEPRECIATION.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	CHARACTER OF PROPERTY AND DESCRIPTION.							
17	ROADWAY BUILDINGS							
Delta, Mile 37.0 (Continued)								
	<u>Sundry Items</u>	80					1,127	902
	Total (Delta)	80					9,145	7,317
	<u>Furniture for Section for Bunk Houses</u>	80					367	294
	Total for Valuation Section	80					9,583	7,727

ACCOUNT NO. 18 - WATER STATIONS

Delta Yards, Mile 37.0

	<u>Tank, 24' dia. x 16' high; wood tub on 12' wood towers; wood foundation; built 1905</u>	70		Each	1		1,389	978
	<u>Tank, 24' dia. x 16' high; wood tub on 14' wood tower; concrete foundation; built 1910</u>	90		"	1		1,651	1,488
	<u>Pipe Lines</u>							
	1800' iron pipe; 1939' wood pipe	90					2,630	2,367
	Total (Delta Yards)	85					5,670	4,833
	Total for Valuation Section	85					5,670	4,833

ACCOUNT NO. 19 - FUEL STATIONS

Delta, Mile 37.0

	<u>Coal Chute and Sand Bins</u>							
	36' x 103', frame; 157' trestle approach; 20 coal pockets; sand bins, 35' x 36'; 15-ton car hoist; built 1900	70		Each	1		12,363	8,663
	Water Piping	80					256	205
	Total	70					12,619	8,868
	<u>Oil Pump House</u>							
	20' x 32'; brick; built 1910	95		Each	1		1,265	1,206
	Equipment and Piping	82					3,865	3,176
	Total	85					5,130	4,382
	<u>Oil Tank</u>							
	24' diam. x 20'; steel; 12' concrete tower; built 1910	90		"	1		2,731	2,458
	<u>Oil Column</u>							
	8" pipe; built 1910	95		"	1		438	417
	<u>Oil Sump</u>							
	22' diam. x 7' deep; concrete; built 1910	95		"	1		1,872	1,780
	Total (Delta)	76					22,790	17,905
	Total for Valuation Section	78					22,790	17,905

ACCOUNT NO. 20 - SHOPS AND ENGINE HOUSES

Delta, Mile 37.0

	<u>Roundhouse</u>							
	15 stalls, 76' long; brick; built 1902	85		Each	1		34,460	29,390
	Furniture	85					1,131	961
	Outside Piping	80					4,824	3,859
	Sewer system	80					2,720	2,176
	Total	84					43,135	36,386

* State mileage is thousandths.

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I. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway Company

Approved: P.T. Oakley

Val. Section No. Washington - 16 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. (4)	New, Total. (5)	Less Depreciation. (6)
Acct. No. <u>20</u>	Title <u>SHOPS AND ENGINE HOUSES</u>					\$	\$	\$
<u>Delta, Mile 37.0</u>								
	<u>Turntable</u>							
	80' thru truss; concrete pit; electric tractor; built 1910	90		Each	1		10,009	9,019
	<u>Cinder Pit</u>							
	72' long; steel beams; built 1903; concrete pit	80		"	1		5,031	4,032
	<u>Transfer Table</u>							
	50" wide; concrete pit; 183' long; built 1902	80		"	1		8,662	6,933
	<u>Machine Shop</u>							
	144' x 150'; brick; built 1902	85		"	1		29,646	25,269
	Furniture	85					4,118	3,500
	Total		85				33,764	28,769
	<u>Boiler and Engine Room</u>							
	58' x 84' and 15' x 21'; brick; annex to machine shop; built 1902	85	86	"	1		6,883	5,905
	Furniture	85					641	545
	Total		86				7,524	6,450
	<u>Boiler and Blacksmith Shop</u>							
	121' x 144'; brick; built 1909	95		"	1		20,123	19,140
	Furniture	95					1,256	1,193
	Total		95				21,379	20,333
	<u>Coach Shop</u>							
	101' x 201'; two story; brick; built 1910	95		"	1		48,250	45,874
	Furniture	95					1,800	1,710
	Total		95				50,050	47,584
	<u>Car Repair Shed</u>							
	42' x 602'; frame; built 1906	80		Each	1		6,731	5,385
	Furniture	80					470	336
	Total		80				7,201	5,721
	<u>Wheel Shop</u>							
	25' x 72'; frame; built 1913	95		"	1		1,340	1,273
	Furniture	95					78	74
	Total		95				1,418	1,347
	<u>Store House</u>							
	30' x 90'; two story; brick	90		"	1		9,801	8,638
	Furniture	90					992	893
	Sheds; 34' x 67'; frame	90					1,227	1,105
	Platform; 7952 sq.ft.; frame	90					1,634	1,471
	Total		90				13,654	12,307
	<u>Oil House</u>							
	24' x 26'; brick; built 1902	80	80	"	1		1,910	1,530
	Furniture	80					125	140
	Total		80				2,085	1,670
	<u>Iron Store House</u>							
	24' x 41'; frame; built 1909	90		"	1		932	746
	<u>Lumber Shed</u>							
	38' x 70'; frame; built 1907	80		"	1		354	283
	<u>Scrap Bins</u>							
	38' x 234'; frame; 31' x 59'; frame roof	85		"	1		3,260	2,771
	Furniture	85					119	102
	Total		85				3,379	2,873

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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 - 16** Miles Main Line _____ Miles all Tracks _____

Approved: **F.T. Oakley**

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

(1)	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	Per Cent Cost Here.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
						Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
Acct. No. 20 Title SHOPS AND ENGINE HOUSES						\$	\$	\$
Delta, Mile 37.0								
	<u>Fire Brick Shed</u>							
	20' x 50'; frame; built 1903	70	"		1		281	197
	Furniture	70					39	27
	Total						320	224
	<u>Locomotive Hoist Shed</u>							
	34' x 71'; frame; 70' concrete pit; built 1910	90	"		1		550	765
	<u>Inspection Pit</u>							
	72' long; concrete; built 1903	90	"		1		347	312
	<u>Lavatory Building</u>							
	22' x 28' frame; built 1912	90	"		1		1,750	1,575
	<u>Lavatory Building</u>							
	13' x 20'; frame; built 1913	95	"		1		877	833
	<u>Air Brake Shop</u>							
	3-30' carbodies; built 1909	80					748	598
	Furniture	80					113	91
	Total						861	689
	<u>Car Foreman's Office</u>							
	18' x 26'; frame; built 1902	75	Each		1		358	269
	<u>Blacksmith Shop</u>							
	16' x 31'; frame; built 1905	80	"		1		290	232
	<u>Car Repair Shop</u>							
	35' carbody; built 1906	80	"		1		218	175
	Furniture	80					64	67
	Total						302	242
	<u>Paint Shop</u>							
	28' carbody; built 1909	80	Each		1		220	176
	Furniture	80					63	50
	Total						283	226
	<u>Oil Storage Tank</u>							
	8' diam. x 26'; steel; built 1910	90	"		1		610	550
	<u>Well</u>							
	1023' deep; drilled; built 1902	80	"		1		5,000	4,000
	<u>Sundry Items</u>							
		80					4,542	3,634
	Total (Delta)						224,967	198,004
	Total for Valuation Section						224,967	198,004

ACCOUNT NO. 27 - SIGNALS AND INTERLOCKERS

	<u>Automatic Signals</u>							
	from Everett Junction to Delta; single track	96					9,218	8,849
	<u>Mechanical Interlocking Plant</u>							
	protecting Junction at Everett Junction;							
	12 working levers; installed 1910-1915	92					6,190	5,695
	Interlocking	90					94	85
	Tools and Furniture							
	Total						6,284	5,780
	<u>Mechanical Interlocking Plant</u>							
	at Bay Point protecting crossing of G.N. Ry. and							
	N.P. Ry.; 5 working levers; installed 1909. 100%							
	owned by G.N.Ry. (Jointly Used)	80					3,026	2,429
	Interlocking							

FF
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 - 16 Miles Main Line, _____ Miles all Tracks.*

Approved: E.T. Oakley

LOCATION. (1)	CHARACTER OF PROPERTY AND DESCRIPTION. (2)	Condition Per Cent. (3)	Per Cent of Cost New. (4)	UNIT. (5)	NUMBER OF UNITS. (6)	COST OF REPRODUCTION.		
						Per Unit. (7)	New Total. (8)	Less Depreciation. (9)
Acct. No. <u>27</u>	Title <u>SIGNALS AND INTERLOCKERS</u> <small>(I. C. Classification)</small>					5	5	2
Mechanical Interlocking Plant (Continued)								
	Tower Building						224	179
	Total		80				3,260	2,608
	<u>Steel Semaphore Train Order Signal</u> at Everett Junction		90				194	175
	Total for Valuation Section		92				18,955	17,412

ACCOUNT NO. 31 - POWER TRANSMISSION SYSTEMS

Approved: C.H. Keseler

Delta

Shop Power Plant to N. Switch Delta "Y"

Electric power line for Bridge #10 over Snohomish River from Delta Shop power plant to limit of Valuation Section 16; installed 1926; including two 7-1/2 K.W. pole Transformers, insulators, etc.

78 83 559 454

Shop Yards

Electric Power line for shop purposes; installed 1912; including one 20 K.W. pole type transformer, insulators, etc.

90 92 154 141

Total (Delta) 85 713 605

Total for Valuation Section 85 713 605

ACCOUNT NO. 32 - POWER DISTRIBUTION SYSTEMS

Delta

Electric Power and Lighting Lines

serving all shop building and other facilities; overhead and underground; installed 1902 to 1911

78 85 558 475

Steam Lines

serving all shop buildings and other facilities; high and low pressure; installed 1908 to 1915; including logging, boxing; pressure regulator, etc

88 88 1,893 1,666

Air Lines

serving all shop buildings and other facilities; installed 1908 to 1915

76 76 1,346 1,023

Total (Delta) 83 3,797 3,164

Total for Valuation Section 83 3,797 3,164

ACCOUNT 33 - POWER LINE POLES AND FIXTURES

Delta

Shop Power Plant to N. Switch Delta "Y"

Poles and fixtures for transmission line serving Bridge #10 over Snohomish River; installed 1906; Western Cedar Poles and fir cross arms

60 60 326 196

Shop Yards

Poles and fixtures for distribution lines serving all shop buildings and other facilities; installed 1902 to 1911; Western Cedar Poles and fir cross arms

66 66 193 127

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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 - 16 Miles Main Line, _____ Miles all Tracks.*

Approved: O.H.Kessler

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)		
					\$	\$	\$	
Acct. No. <u>33</u>	Title <u>POWER LINE POLES AND PICTURES</u>							
Delta (Continued)								
	Total (Delta)		62				519	323
	Total for Valuation Section		62				519	323

ACCOUNT NO. 35 - MISCELLANEOUS STRUCTURES

Approved: F.T.Oakley

Everett, Mile 39.0

Watchman's House

12' x 14', frame

80

Each

1

53

42

Total (Everett)

80

53

42

Delta Shops, Mile 39.0

Dwelling

One story, 24' x 31', frame; built 1909

85

"

1

932

792

Bank House

8' x 34', carbody; built 1909

80

"

1

167

134

Jap Houses

13' x 20', frame; built 1909

75

"

15

1,845

1,384

Jap Houses

17' x 32', frame; built 1907

71

"

5

1,636

1,162

Fence

4250 lineal feet, picket; built 1909

70

2,053

1,437

Sundry Items

70

779

545

Total (Delta Shops)

74

7,412

5,454

Total for Valuation Section

74

7,465

5,496

ACCOUNT NO. 36 - PAVING

Approved: H.J.Saunders

From Delta to Everett Junction

Blotking

50

M.S.M.

26,298

16.75

440

220

Iron

50

Cwt.

6.57

5.00

33

16

Brick Paving, Conc. Base

83

Sq.Yd.

881

2.90

2,555

2,121

Total for Valuation Section

3,028

2,357

ACCOUNT NO. 37 - ROADWAY MACHINES

Approved: H.W.Johnston

Hand Cars

8 men capacity

70

70

Each

11

28.75

316

221

Push Cars

5000# capacity

60

60

"

4

21.52

86

52

Velocipedes

#1; Sheffield

70

70

"

2

27.17

54

38

Motor Cars

0-2; Mudge-Adams

80

80

"

1

190.50

190

152

Gravel Plow

No. L-15; Sideplow; built by Great Northern Ry. Co.

80

81

"

1

343.57

344

280

FF
V. Form No. 551

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section

Name: **Great Northern Railway Company**

Approved: **H.W. Johnston**

Divisional Section No. **Washington - 16** Miles Main Line, _____ Miles all Tracks, *

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

CHARACTER OF PROPERTY AND DESCRIPTION:

Condition Per Cent.	Per Cent of Cost at New	UNIT (1)	NUMBER OF UNITS (2)	COST OF REPRODUCTION		
				Per Unit (4)	New Total (5)	Less Depreciation (6)
				\$	\$	\$

Acct. No. **37** Title **ROADWAY MACHINES** (C.C. classification)

Hoisting Outfit							
	Double engine; cylinders 5-1/2" x 8"; American	75	75	Each	1	1,004.19	1,004 756
Ditchers							
	Nos. 2857 and 2858; 7/8 Cubic Yard capacity; double hoisting engine; cylinders 6-1/2" x 7"; slewing engine 5" x 6"; thrust engine 4-1/2" x 5"; boiler 54" x 104"; Marion; 1912	80	80	"	2	2,960.00	9,920 7,962
Bridge Derrick							
	No. 2; double engine; cylinders 7" x 10"; slewing engine; vertical boiler 37" x 84"; American; built by Great Northern Railway Company	75	75	"	1	2,896.93	2,897 2,185
Track Drill							
	Mounted; Gasoline engine driven; built by Great Northern Railway Company	80	80	"	1	429.92	430 344
Hydraulics							
	\$99990; Dean duplex steam pump, 18" x 14" x 20"; mounted on 40 M capacity arch-bar truck	40	42	"	1	1,564.85	1,565 654
	\$99992; Dean duplex steam pump, 16" x 12" x 12"; mounted on 40 M capacity truck	40	42	"	1	927.24	927 392
Portable Boiler							
	#390160; (scrap locomotive #243; built 1879, Baldwin; considered equivalent to a 100 H.P. boiler) used with hydraulics	20	41	"	1	1,081.72	1,082 444
Piping for Hydraulics							
	10" x 12" wrought pipe, fittings, valves, giant nozzles etc.	50	53	Lot			1,388 730
Total for Valuation Section			70				20,203 14,210

ACCOUNT 38 - ROADWAY SMALL TOOLS

Section Sets		50		Sets	4	101.55	406 203
Extra Gang Sets		57		"	18	148.57	2,674 1,792
Total for Valuation Section			55				3,080 1,995

ACCOUNT NO. 44 - SHOP MACHINERY

Approved: **C.H. Keeler**

Delta

Power Room

Boilers; internally fired; Scotch marine type; Morrison furnaces; 110# pressure; 75 H.P. oil fuel; Northwestern Steam Boiler Works; 1902	48	48	Each	2	1,470.00	2,940 1,411
Boilers; internally fired; Scotch marine type; Morrison furnaces; 130# pressure; 100 H.P. oil fuel; Springfield Boiler Mfg. Co.; 1902	48	48	"	2	1,649.00	3,298 1,585
Breeching; installed 1909	48	48	"	1	115.00	115 85
Engines; compound; non-condensing; cylinders 11" and 20" x 14"; Myer valve gear; direct connected to generator; Buckeye; 1902. Used in emergency only since 1912	70	71	"	2	3,308.00	6,616 4,720
Generators; revolving armature type; voltage 440; alternating current; 125 K.W.; Westinghouse; 1902. Used in emergency since 1912.	70	71	"	2	2,410.00	4,820 3,475
Generator; direct current; used as exciter; type H; 5.62 K.W.; Westinghouse; 1902	70	72	"	1	191.00	191 139

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B. V. Form No. 501

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section

Owner **Great Northern Railway Company**

Val. Station No. **Washington - 16** Miles Main Line, _____ Miles all Tracks, *

Approved: **C.H. Kessler**

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

ACCT. NO.	TITLE	CLASSIFICATION	UNIT	NUMBER OF UNITS	COST OF REPRODUCTION		
					Per Unit	New, Total	Less Depreciation
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)

Acct. No. **44** Title **SHOP MACHINERY**

Delta

Power Room

	Power Room appliances; miscellaneous lot	75 77	"			340	261
	Hot Water Receiver; 40" x 7'-0"; built by Great Northern Ry. Co.; 1902	60 60	"	1	47.00	47	28
	Switch Board; 3 panel; blue Vermont marble; installed 1902; complete with wiring and instruments	75 76				1,789	1,361
	Power leads; installed 1902; miscellaneous lot	75 77				120	93
	Air Compressor; type G; duplex steam; duplex air; cylinders 18" x 18"-1/4 x 24"; 1384 cu.ft. capacity; Meyer cut-off; Ingersoll-Sergeant; 1898; including two 40" x 10'-0" receivers	48 51	"	1	5258.00	5,258	2,685
	Feed water heater; Wainright pattern; vertical; Alberger Condenser Co., 1902	56 56	"	1	373.00	373	209
	Fuel Oil Tanks; built by Great Northern Ry. Co., 1913	95 95				154	146
	Lubricating oil system; including tanks and 24" x 36" Cross oil filter	75 75				137	103
	Pump; single; cylinders 7" x 5" x 10"; Wells; 1912; including governor and lubricator	88 89	"	1	182.00	182	161
	Pump; single; cylinders 7" x 5" x 10"; Wells; 1902	52 54	"	1	136.00	136	73
	Pump; duplex; cylinders 6" x 4" x 6"; Worthington; 1909	72 73	"	1	118.00	118	86
	Water Meter; duplex; piston pattern; Worthington; 1912	73 73	"	1	122.00	122	89
	Pump; single; cylinders; 5"x7-1/4"x12"; Marsh; 1902	57 58	"	1	154.00	154	90
	Power Room Piping - water, steam, air and oil; installed 1902 to 1912; miscellaneous lot	73 73				3,053	2,229
	Tools and devices; hand and portable; miscellaneous lot	70 70				126	90
	Total (Power Room)	63				30,091	19,087

Machine Shop

	Lathe; Fox turret type; 17"x6'-0"; belt drive; American; 1902	50 51	Each	1		406	207
	Lathe; Engine; 18"x9'-6"; belt drive; Lodge & Shipley; 1910	80 81	"	2	767.00	1,534	1,236
	Lathe; engine; 20"x10'-4"; belt drive; Niles; 1902	55 57	"	1		561	318
	Lathe; engine; 20"x10'-4"; belt drive; Lodge & Shipley; 1910	83 84	"	2	900.00	1,800	1,504
	Lathe; gap type; 20"x44"x16'0"; belt drive; Putnam; 1909	80 81	"	1		1,042	841
	Lathe; engine; 24" x 16'-0"; belt drive; Putnam; 1902	60 61	"	1		1,182	731
	Lathe; engine; 30" x 12'-0"; belt drive; Lodge & Shipley; 1910	83 84	"	2	1606.00	3,212	2,690
	Lathe; engine; 34"x12'-0"; belt drive; Pond; 1902	60 62	"	1		1,391	861
	Lathe; engine; 36"x20'-0" belt drive; Pond; 1902	70 71	"	1		2,033	1,448

Approved **J.R. Thompson**

FF
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 - 16 Miles Main Line, _____ Miles all Tracks.*

Approved: John R. Thompson

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

COST OF REPRODUCTION.

(1)	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	Per Cent of Cost New.	(3)	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
							Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
							\$	\$	\$
Aect. No. <u>44</u> Title <u>SHOP MACHINERY</u> (I. C. C. Classification)									
Delta (Continued)									
Machine Shop (Continued)									
	Lathe; turret type for bar stock; 2" x 24"; belt drive; Warner & Swasey; 1902	60	61		Each	1	1,245		757
	Lathe; turret type for bar stock; 3" x 36"; belt drive; Jones and Lamson; 1909	60	80		"	1	1,592		1,280
	Motor; induction; voltage 400; 2 H.P.; Westinghouse; 1902; including wiring	48	50		"	1	117		59
	Lathe; driving wheel; 79"; belt drive; Niles; 1902	60	63		"	1	4,293		2,700
	Milling Machine; No. 3; Universal; belt drive; Le Blond; 1902	63	64		"	1	1,146		733
	Planer; 38"x38"x12'-0"; belt drive; Niles; 1902	70	72		"	1	2,220		1,587
	Motor; induction; voltage 400; 7-1/2 H.P.; Westinghouse; 1902; including wiring	48	51		"	1	237		121
	Planer; 60"x60"x18'-0"; belt drive; Niles; 1902	65	67		"	1	5,432		3,653
	Motor; induction; voltage 400; 15 H.P.; Westinghouse; 1902; including wiring	48	52		"	1	341		177
	Shaper; pillar type; 20" stroke; belt drive; Kelly; 1902	65	66		"	1	387		257
	Shaper; Traversing head; 30" stroke; belt drive; Niles, 1902	67	69		"	1	2,477		1,699
	Shaper; draw-out; 26" stroke; belt drive; Morton; 1909; including railroad equipment	64	64		"	1	1,103		932
	Drill press; sensitive; 14"; belt drive; built by Great Northern Ry. Co.; 1912	85	85		"	1	45		38
	Drill press; vertical; 20" ; belt drive; Niles; 1902	50	52		"	1	85		44
	Drill press; vertical; 26" ; belt drive; Barnes; 1910	75	77		"	1	179		137
	Drill press; vertical 30" ; belt drive; Rockford; 1910	75	77		"	1	266		219
	Drill press; vertical 32" ; belt drive; Aurora; 1902	50	53		"	1	217		116
	Drill press; radial; No. 1-1/2; 60"; belt drive; Niles; 1902	65	67		"	1	963		642
	Slotter; 16" stroke; belt drive; Niles; 1902	65	66		"	1	1,791		1,189
	Slotter; 18" stroke; motor drive; Niles-Bement-Pond; 1909	80	81		Each	1	2,105		1,705
	Motor; induction; voltage 440; 7-1/2 H.P.; Allis-Chalmers; 1909; including wiring	67	69		"	1	159		110
	Boring Mill; vertical; 51"; motor drive; Niles; 1909	80	81		"	1	2,148		1,744
	Motor; induction; voltage 440; 10 H.P.; Allis-Chalmers; 1909; including wiring	67	69		"	1	188		130
	Boring mill; vertical; 96"; belt drive; Niles; 1902	70	72		"	1	3,572		2,572
	Press; for bushings and brasses; hydrostatic; 25 tons capacity; built by Great Northern Ry. Co.; 1909; including piping	83	85		"	1	272		230
	Press; for driving boxes; hydrostatic; 100 tons capacity; belt drive; built by Great Northern Ry. Co. from old wheel press; 1907; including piping	72	74		"	1	574		424

Revised page prepared by direction 1781
of the Commission Jan. 3, 1927.

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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 - 16 Miles Main Line, _____ Miles all Tracks, *

Approved: John R. Thompson

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

CHARACTER OF PROPERTY AND DESCRIPTION.

ACCT. NO.	TITLE	CONDITION OR	PER CENT OF COST REP.	UNIT	NUMBER OF UNITS	COST OF REPRODUCTION		
						PER UNIT	NEW TOTAL	LESS DEPRECIATION
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
44	SHOP MACHINERY (I. C. Classification)					\$	\$	\$
Delta (Continued)								
Machine Shop (Continued)								
	Press; for driving wheels; 79" hydrostatic; 300 tons capacity; belt drive; Miles; 1902; including piping	65	67	Each	1		1,685	1,103
	Press; screw; hand operated; built by Great Northern Ry. Co.; 1910	90	90	"	1		42	38
	Grinder; Universal tool; No. 2; belt drive; Cincinnati; 1910	83	83	"	1		777	647
	Grinder; twist drill; Yankee; capacity 1/8" to 2-1/2" belt drive; Wilmarth & Norman; 1902	60	60	"	1		95	57
	Grinder; surface; 24" x 60" table; 18" x 4" wheels; belt drive; built by Great Northern Ry. Co.; 1905	72	74	"	1		120	89
	Grinder; single emery; 18" x 2"; belt drive; Diamond; 1902	50	53	"	1		99	52
	Grinder; single emery; 14" x 2"; belt drive; Sterling; 1910	75	76	"	2	64.00	128	98
	Grinder; double emery; 14" x 2"; belt drive; built by Great Northern Ry. Co.; 1911	80	80	"	1		44	35
	Grinder; tool; 18" x 2"; belt drive; Banes; 1902	63	65	"	1		85	55
	Grindstone; metal frame; 60" x 8"; belt drive; Ford; 1902	80	83	"	1		132	71
	Bolt Shear; 1-1/2" capacity; pneumatic; 12" x 14" cylinder; built by Great Northern Ry. Co.; 1912	85	86	"	1		195	167
	Bolt Cutter; double; 2" capacity; belt drive; National; 1902	50	52	"	1		661	340
	Nut taper; 6-spindle; 2" capacity; belt drive; built by Great Northern Ry. Co.; 1914	60	52	"	1		589	355
	Shears; alligator type; 1" capacity; belt drive; built by Great Northern Ry. Co.; 1914	95	95	"	1		355	339
	Motor; induction; voltage 440; 20 H.P.; General Electric; 1910; including wiring	80	81	"	1		289	255
	Motors; induction; voltage 400; 15 H.P.; Westinghouse; 1902 to 1908; including wiring	52	55	"	3	300.00	900	496
	Motor; induction; voltage 440/15 H.P.; Allis-Chalmers; 1910; including wiring	80	81	"	1		221	180
	Motor; induction; voltage 400; 10 H.P.; Westinghouse; 1902; including wiring	48	51	"	1		275	141
	Motor; induction; voltage 400; 7-1/2 H.P.; Westinghouse; 1902; including wiring	48	52	"	1		237	125
	Motor; induction; voltage 400; 5 H.P.; Westinghouse; 1902; including wiring	48	51	"	1		194	99
	Testing apparatus; for governors, brake valves, air-pumps, pops, etc., miscellaneous lot	71	71				432	307
	Lye Vats; for cleaning purposes; miscellaneous lot	93	93				254	233
	Crane; walking jib type; 5 ton capacity; electrically operated; Whiting; 1909; including one 7-1/2 H.P. motor; one 10 H.P. motor and electrical apparatus	80	82	"	1		2,540	2,074
	Cranes, trolleys, hoists and runways; built by Great Northern Ry. Co., 1903 to 1910; miscellaneous lot	71	72				669	625

Revised page prepared by direction of the Commission Jan. 3, 1925. 1785

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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 - 16 Miles Main Line, _____ Miles all Tracks.*

Approved: John R. Thompson.

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

Acct. No. 44 Title SHOP MACHINERY
(I. C. Classification.)

Delta (Continued)

Machine Shop (Continued)

Shafting; pulleys and hangers; miscellaneous lot	67	68				1,012	692
Belting; leather; miscellaneous lot	50	50				1,424	712
Trucks for wheeling locomotives; lot of 28	75	81				1,404	1,133
Tools and devices; hand and portable; miscellaneous lot	70	71				19,573	13,717
Total (Machine Shop)		71				80,708	57,318

Boiler Shop

Punch; horizontal; No. 2; capacity 1" hole in 1" plate; 12" throat; motor drive; Long & Allstatter; 1910	68	66	Each	1		651	729
Motor; induction; voltage 440; 15 H.P.; General Electric; 1910; including wiring	80	81	"	1		219	178
Punch and Shears; double; No. 2; 48" throat; capacity 1" hole in 1" plate; belt drive; Long & Allstatter 1903	66	68	"	1		2,677	1,921
Motor; induction; voltage 400; 19 H.P.; Westinghouse; 1902; including wiring	48	51	"	1		294	145
Bending Rolls; No. 00; 6 ft.; belt drive; Hilles & Jones; 1903	66	67	"	1		639	428
Bending Rolls; No. 7; 12 ft; motor drive; Bement-Niles; 1902	63	66	"	1		3,458	2,290
Motor; induction; voltage 400; 15 H.P.; Westinghouse; 1902; including wiring	48	51	"	1		418	213
Drill press; four spindle; belt drive; Niles-Bement-Pond; 1910	87	87	"	1		2,355	2,041
Flue Rattler; barrel type; 36" x 25'-0"; belt drive; built by Great Northern Ry. Co.; 1907	60	63	"	1		592	371
Motor; induction; voltage 440; 20 H.P.; General Electric; 1903; including wiring	52	55	"	1		546	302
Flue Cutting and testing machine; belt drive; air elevating device; built by Great Northern Ry. Co.; 1908	60	64	"	1		159	101
Motor; induction; voltage 440; 5 H.P.; Westinghouse; 1902; including wiring	48	51	Each	1		201	103
Flue Welder; double pneumatic; capacity 1" to 2-1/2" built by Great Northern Ry. Co.; 1906	70	71	"	1		119	84
Flue Welder; single pneumatic; capacity 3" to 6"; built by Great Northern Ry. Co.; 1906	70	72	"	1		92	66
Flue Furnace; 22" x 45" x 36"; oil fuel; built by Great Northern Ry. Co.; 1905	67	67	"	1		56	38
Oil Tank; 3' 6"x4'-4"; built by Great Northern Ry. Co.; 1911; including piping	89	89	"	1		75	67
Flanging Forge; 4'-0"x 7'-0"; built by Great Northern Ry. Co.; 1911	87	87	"	1		87	76
Grinder; single emery; 18" x 2"; belt drive; Sterling; 1911	83	84	"	1		57	48
Flanging Clamp; 12 ft.; air operated; built by Great Northern Ry. Co.; 1902	67	72	"	1		370	258

Revised page prepared by direction of the Commission Jan. 3, 1928. 1786

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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. Washington - 16 Miles Main Line, _____ Miles all Tracks, *

Approved: John R. Thompson 12-19-09

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

COST OF REPRODUCTION

(1)	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION		
			Per Unit.	New, Total.	Less Depreciation.
	(2)	(3)	(4)	(5)	(6)
			\$	\$	\$

Acct. No. 44 Title SHOP MACHINERY
(I. C. C. Classification.)

Delta (Continued)

Boiler Shop (Continued)

Surface Plate; 10'-0"x7'-0"; 1911	90	92	Each	1		351	324
Winch; single drum; double engine; 4-3/4" x 8"; 8 H.P.; American Hoist & Derrick Co.; 1915; including piping	95	95	"	1		422	402
Motor; induction; voltage 440; 10 H.P.; General Electric; 1932; including wiring	80	81	"	1		191	155
Motor; induction; voltage 440; 15 H.P.; General Electric; 1910; including wiring	80	81	"	1		224	182
Shafting, hangers and pulleys, miscellaneous lot	85	85				95	81
Belting, leather; miscellaneous lot	50	50				150	75
Cranes; runways, hoists and trolleys; miscellaneous lot	88	89				1,267	1,122
Tools and devices; hand and portable; miscellaneous lot	60	61				<u>9,314</u>	<u>5,636</u>
Total (Boiler Shop)		69				25,151	17,345

Freight Repair Shop and Tracks

Saw; rip; 30" saw; belt drive; Fay & Egan; 1910; installed 1912	90	90	Each	1		419	379
Saw; cut-off; automatic; No. 457; 40" saw; belt drive; Greenlee; 1910; installed 1912	90	90	"	1		521	471
Mortiser; hollow chisel; vertical; automatic No. 210; capacity 1-1/2" chisel; belt drive; Greenlee; 1910; installed 1912	90	90	"	1		636	574
Gainer; car; automatic No. 502 H; belt drive; Greenlee; 1910; installed 1912	88	89	"	1		1,050	929
Boring Machine; car; three spindle; vertical No. 360; capacity 2-1/2" holes; belt drive; Greenlee; 1910; installed 1912	90	90	"	1		568	512
Blower; steel pressure; No. 3; down blast; belt drive; Starveant; 1912; including blast piping	80	80	"	1		57	46
Motor; induction; voltage 400; 10 H.P.; Westinghouse; 1902; including wiring	57	60	"	1		315	189
Motor; induction; voltage 440; 20 H.P.; General Electric; 1910; including wiring	84	85	"	2	306.00	612	520
Shafting; pulleys and hangers; miscellaneous lot	80	81				333	270
Belting, leather; miscellaneous lot	50	50				274	137
Testing apparatus for triple valves; built by Great Northern Ry. Co.; 1910; miscellaneous lot	80	81				212	171
Tools and devices; hand and portable; miscellaneous lot	60	61				<u>2,126</u>	<u>1,298</u>
Total (Freight Repair Shop & Tracks)		77				7,125	5,496

Coach Shop

Saw; rip; 18"; belt drive; built by Great Northern Ry. Co.; 1912	90	90	Each	1		73	66
Saw; band; 42"; Size No. 3; belt drive; Fay; 1908	77	78	"	1		443	345
Jointer; hand; 16"; belt drive; Porter; 1910; installed 1912	83	84	"	1		190	159

Revised page prepared by direction of the commission Jan. 31, 1928. 787

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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 - 16** Miles Main Line, _____ Miles all Tracks.*

Approved: **John R. Thompson**

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

CHARACTER OF PROPERTY AND DESCRIPTION.

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

Acct. No. **44** Title **SHOP MACHINERY**
(I. C. C. Classification.)

Delta

Coach Shop (Continued)

Planer; pony; 26" x 8"; size No. 152; belt drive; Berlin; 1910; installed 1912	90 90	Each	1	463	418
Shaper; double spindle; size No. 201; belt drive Berlin; 1910; installed 1912	83 84	"	1	209	176
Grinder; single emery; 10" x 2"; belt drive; built by Great Northern Ry. Co.; 1912	86 85	"	1	26	22
Grinder; circular saw; Buffalo automatic; No. 2; belt drive; Rogers; 1910; installed 1912	83 84	"	1	96	82
Grinder; knife; Buffalo automatic; 44"; belt drive; Rogers; 1910; installed 1912	83 83	"	1	125	104
Buffing and polishing machine; belt drive; Hanson-Van Winkle; 1912	90 91	"	1	64	58
Motor; induction; voltage 440; 5 H.P.; Crocker-Wheeler; 1912; with wiring	90 91	"	1	109	99
Sewing machine; Size No. 42-5; motor drive; Singer; 1914; including 1/6 H.P. motor	93 93	"	1	104	97
Motor; induction; voltage 440; 50 H.P.; General Electric; 1910; with wiring	83 84	"	1	465	391
Shafting, pulleys and hangers; miscellaneous lot	80 81			147	119
Belting; leather; miscellaneous lot	50 50			292	146
Dyeing vats, tanks, kettle, dryer, and piping; installed 1912; miscellaneous lot	80 80			387	310
Tools and devices, hand and portable; miscellaneous lot	70 71			2,460	1,740
Total (Coach Shop)	77			5,654	4,332

Engine House

Drop-pit jacks; for driver and engine truck wheels; pneumatic; built by Great Northern Ry. Co.; 1902 including piping	57 58	Each	2	116.00	232	135
Tools and devices; hand and portable; miscellaneous lot	70 71			2,667	1,904	
Total (Engine House)	70			2,919	2,039	

Blacksmith Shop

Steam hammer; 2000#; single frame; Chambersburg; 1902; including piping	63 66	Each	1	2433.00	2,433	1,596
Hammer; power; Champion No. 7; belt drive; Seaudry; 1910	85 85	"	1	782.00	782	668
Motor; induction; voltage 440; 15 H.P.; General Electric; 1910; including wiring	80 81	"	1	220.00	220	179
Furnace; 11'-3"x15'-0"x5'-0"; oil fuel; built by Great Northern Ry. Co.; 1913	90 90	"	1	2529.00	2,529	2,268
Furnaces; miscellaneous lot	80 80			1,064	867	
Surface plates; lot of two	87 90			222	200	
Pressure Blower; No. 3; belt drive; Sturtevant; 1910	75 75	"	1	126.00	126	95
Motor; induction; voltage 440; 15 H.P.; General Electric; 1910; including wiring	67 69	"	1	227.00	227	157

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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. **Washington - 16** Miles Main Line, _____ Miles all Tracks, _____

Approved: **John R. Thompson**

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

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

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

Delta (Continued)

Blacksmith Shop (Continued)

System of oil piping; miscellaneous lot	75	75				105	79
System of blast piping; miscellaneous lot	75	75				554	416
Cranes and trolleys; miscellaneous lot	88	89				385	324
Belting; leather; miscellaneous lot	50	50				70	38
Tools and devices, hand and portable; miscellaneous lot	60	61				4,038	2,470
Total (Blacksmith Shop)		75				12,755	9,371

Wheel Shop

Lathe; axle double; 12" x 12'-0"; motor drive; Niles-Bement-Pond; 1907	77	78	Each	1	1413.00	1,413	1,109
Motor; induction; voltage 400; 5 H.P.; Westinghouse; 1907; including wiring	68	70	"	1	167.00	167	117
Lathe; coach wheel; 42"; motor drive; Putnam; 1907	77	78	"	1	5790.00	5,790	4,527
Motor; induction; voltage 440; 40 H.P.; Allis-Chalmers; 1907; including wiring	65	67	"	1	432.00	432	291
Lathe; journal turning; 40"; belt drive; built by Great Northern Ry. Co.; 1914	95	95	"	1	468.00	468	446
Borer; car wheel; 42"; motor drive; Niles-Bement-Pond; 1907	80	80	"	1	2101.00	2,101	1,697
Motor; induction; voltage 400; 7-1/2 H.P.; Westinghouse; 1907; including wiring	68	70	"	1	183.00	183	128
Press; for car wheels; No. 10; hydrostatic; 200 tons capacity; motor drive; Niles-Bement-Pond; 1907	77	78	"	1	1333.00	1,333	1,043
Motor; induction; voltage 400; 15 H.P.; Westinghouse; 1907; including wiring	68	70	"	1	207.00	207	145
Drill Press; vertical; 24"; belt drive; Niles; 1902	50	53	"	1	155.00	155	82
Bolt Cutter; single head; 1/2" to 1-1/2"; belt drive; Acme; 1887	20	22	"	1	396.00	396	86
Grinder; single emery; 14" x 2"; belt drive; Sterling; 1909	80	81	"	1	64.00	64	52
Bolt Straightener; pneumatic; cylinder 4" x 24"; built by Great Northern Ry. Co.; 1912	65	86	"	1	78.00	78	67
Bolt shear; pneumatic; 1" bolts; cylinder 12" x 12"; built by Great Northern Ry. Co.; 1911	80	81	"	1	134.00	134	108
Drilling apparatus; flexible shaft; belt drive; built by Great Northern Ry. Co.; 1907	75	75	"	1	65.00	65	50
Cranes, trolleys, hoists and runways; built by Great Northern Ry. Co.; 1910; miscellaneous lot	90	90				583	527
Shafting, pulleys and hangers; miscellaneous lot	80	90				34	27
Belting; leather and rubber; miscellaneous lot	50	50				99	50
Tools and devices; hand and portable; miscellaneous lot	70	73				597	423
Total (Wheel Shop)		77				14,302	10,975

Tin Shop

Pipe cutting and threading machine; 4" to 6"; Forbes; 1903	60	60	Each	1	179.00	179	108
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B. V. Form No. 501

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section

Owner Great Northern Railway Company

Approved: John R. Thompson

Val. Section No. Washington - 16

Miles Main Line, _____ Miles all Tracks.*

LOCATION. _____
CHARACTER OF PROPERTY AND DESCRIPTION.

COST OF REPRODUCTION.

ACCT. NO.	TITLE	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)	(7)	(8)	(9)
						\$	\$	\$
44	SHOP MACHINERY							
Delta (Continued)								
Tin Shop (Continued)								
	Squaring Shears; No. 303; 36"; foot power; Bliss; 1910	83	83	Each	1	148.00	148	123
	Cornice Brake; 10 ft.; to bend No. 12; Steel; hand operated; Chl.; 1910	83	84	"	1	753.00	753	634
	Crane; jib; built by Great Northern Ry. Co.; 1912; including trolley and hoist	90	90	"	1	31.00	31.	28
	Tools and devices; hand and portable; miscellaneous lot	70	71	"			938	565
	Total (Tin Shop)		76				2,049	1,558
Shop Yards								
	Jacks; pneumatic	83	83	"	2	14.00	28	23
	Crane; jib; built by Great Northern Ry. Co.; 1912	90	90	"	2	79.00	158	143
	Locomotive hoist; consisting of two 100-ton gantry cranes; electrically operated hoists; hand traversed gantry; including electrical equipment; Whiting; 1909	85	88	"	1	8453.00	8,453	7,249
	Total (Shop Yards)		86				8,639	7,415
	Total (Delta)		71				189,391	134,936
	Total for Valuation Section		71				189,391	134,936

Revised page prepared by direction of the Commission, Jan. 3, 1926.