

B. V. Form No. 563

Owner Great Northern Railway Company

Operating Company do

Division State Minnesota

Valuation Section No. Non-allocated

From to

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, 1915

Date Compiled Feb. 16, 1922

Compiled by C.A.E. - R.W.P.

Correct Louis Hook Engineer.

Approved Carl C. Witt Engineer.

R. and E. Account Number (1)	CLASSIFICATION (2)	ORIGINAL COST TO DATE (3)		COST OF REPRODUCTION (4)		R. and E. Account Number (6)	REMARKS (7)
		(3)	(4)	Net (5)	Less Depreciation (5)		
I. ROAD:							
1	Engineering,			18,235	18,235	1	
2	Land for transportation purposes,					2	
3	Grading,					3	
4	Underground power tubes,					4	
5	Tunnels and subways,					5	
6	Bridges, trestles, and culverts,					6	
7	Elevated structures,					7	
8	Ties,					8	
9	Rails,					9	
10	Other track material,					10	
11	Ballast,					11	
12	Track laying and surfacing,					12	
13	Right-of-way fences,					13	
14	Snow and sand fences and snow sheds,					14	
15	Crossings and signs,					15	
16	Station and office buildings,					16	
17	Roadway buildings,					17	
18	Water stations,					18	
19	Fuel stations,					19	
20	Shops and engine houses,					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,		280,865	274,551		26	
27	Signals and interlockers,					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,					32	
33	Power line poles and fixtures,					33	
34	Underground conduits,					34	
35	Miscellaneous structures,					35	
36	Paving,					36	
37	Roadway machines,					37	
38	Roadway small tools,					38	
39	Assessments for public improvements,					39	
40	Revenues and operating expenses during construction,					40	
41	Cost of road purchased,					41	
42	Reconstruction of road purchased,					42	
43	Other expenditures—Road,					43	
44	Shop machinery,					44	
45	Power plant machinery,					45	
46	Power substation apparatus,					46	
47	Unapplied construction material and supplies,					47	
Total, 1 to 47, inclusive except Account 2.			244,100	237,586			
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	Flowing 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	
78	Interest during construction,					78	
Total, 71 to 77, inclusive,							
Grand total, 1 to 77, inclusive,							
Grand total—Other,							

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

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner **Great Northern Railway Company**

Approved: **R. W. Gray**

Val. Section No. **Minnesota Non-allocated** Miles Main Line, _____ Miles all Tracks.*

LOCATION (1)	CHARACTER OF PROPERTY AND DESCRIPTION (2)	Condition Per Cent. (3)	UNIT. (4)	NUMBER OF UNITS. (5)	COST OF REPRODUCTION.		
					Per Unit. (6)	New, Total. (7)	Less Depreciation. (8)
					\$	\$	\$
Acct. No. 26	Title TELEGRAPH AND TELEPHONE LINES (L.C.C. classification.)						
Telegraph and Telephone Equipment							
	Office apparatus complete, including interior wiring and associated items in 284 offices.	85				19,135	16,349
	St. Paul - Relay office and yard system	85				907	772
	Minneapolis - Dispatchers office, Union Depot, and yard system	85				227	193
	Willmar - Relay and dispatchers offices, depot and yard system	85				1,300	1,113
	Breckenridge - Dispatchers office and yard system	86				1,156	989
	St. Cloud - Depot office and yard system	85				416	354
	Malrose - Relay and dispatchers office and yard system	85				720	622
	Crookston - Dispatchers office and yard system	86				788	678
	Total Telegraph and Telephone Equipment	85				24,649	21,070
Pole Lines							
	25' Eastern Cedar, class B - Poles	64	Each	1417	2.95	4,180	2,675
	25' " " " " G - "	72	"	16005	2.24	35,851	25,813
	20' " " " " D - "	23	"	150	1.05	158	36
	Other Poles	76	"	1854		11,731	8,966
	25' Earth Settings	71	"	14915	2.07	30,874	21,921
	30' " " " " " "	78	"	1005	2.50	2,512	1,959
	20' Earth Settings	23	"	73	1.67	122	28
	Other " " " " " "	75	"	673		2,094	1,493
	" Settings	72	"	2760		9,878	7,158
	Brush Treatments	89	"	3240	0.24	778	692
	Guy, type D	76	"	1578	1.50	2,367	1,799
	Other Guys	67	"	165		174	118
	Anchorage, type A, 5/8"	77	"	1451	3.74	5,427	4,179
	Other Anchorage	63	"	292		847	537
	Crossarms, type S, fir, 6'	88	"	5833	0.63	3,675	3,254
	Other Crossarms	75	"	16136		11,835	8,912
	Pins, Steel	72	100	602.51	3.805	2,293	1,651
	Guard Wires, Standard	80	Set	4	16.55	65	52
	Other Guard Sets	71	"	22		484	344
	Sundry Items	73				5,999	4,371
	Total Pole Lines	73				131,344	95,938
Aerial Cable							
	5 pair #14 B&S, R.W.P.	78	Foot	9469	0.217	2,055	1,603
	Other Cables	72	"	3073		919	663
	Sundry Items	75				568	428
	Total Aerial Cable	76				3,542	2,694
Aerial Wire							
	#9 B.W.G., E.B.B. Galv. Iron	66	Mile	827.67	21.445	17,749	11,714
	#10 B&S, H.D. Bare Copper	91	"	226.36	37.115	8,401	7,889
	#9 B&S, Copper Clad	95	"	3044.93	42.065	128,085	121,680
	Other Aerial Wire	77				15,138	11,667
	Sundry Items	90				1,344	1,210
	Total Aerial Wire	90				170,717	154,160
Underground Conduits							
	Sundry Items	80				613	489
	Total for State of Minnesota	85				330,865	274,351

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

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner Great Northern Railway Company

Approved: Louis Hood

Val. Section No. State of Minnesota Miles Main Line, _____ Miles all Tracks, _____

LOCATION. (1)	CHARACTER OF PROPERTY AND DESCRIPTION. <small>Where but a single percentage is stated it represents both per cents.</small>	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION.		
				Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
Acct. No. <u>1</u>	Title <u>Engineering</u> <small>(I. C. C. classification.)</small>					
4% of Cost of Reproduction New of Road Accounts 3 to 47 inclusive as follows:						
Valuation Section						
"	"		6235357	.04	249,418	
"	"		761640	.04	30,466	
"	"		2686051	.04	107,442	
"	"		6849579	.04	275,987	
"	"		60,000	.04	2,400	
"	"		871876	.04	34,875	
"	"		2820781	.04	112,831	
"	"		514118	.04	12,565	
"	"		634024	.04	25,361	
"	"		507956	.04	20,318	
"	"		107,509	.04	4,300	
"	"		980269	.04	39,211	
"	"		489843	.04	19,594	
"	"		1301075	.05	52,043	
"	"		1481407	.04	59,256	
"	"		1651192	.04	66,048	
"	"		4877163	.04	195,087	
"	"		1342220	.04	53,689	
"	"		1030837	.04	41,233	
"	"		540530	.04	21,621	
"	"		247713	.04	9,909	
"	"		632878	.04	25,515	
"	"		466139	.04	18,645	
"	"		3570523	.04	142,821	
"	"		931490	.04	37,260	
"	"		436355	.04	17,454	
"	"		71525	.04	2,861	
"	"		441072	.04	17,643	
"	"		445376	.04	17,855	
"	"		1351336	.04	54,053	
"	"		1433712	.04	57,348	
"	"		64993	.04	2,600	
"	"		2215997	.04	88,640	
"	"		144145	.04	5,755	
"	"		1648592	.04	65,944	
"	"		3862359	.04	154,494	
"	"		1598277	.04	63,931	
"	"		1867077	.04	74,683	
"	"		1119734	.04	44,789	
"	"		763553	.04	30,534	
"	"		653908	.04	26,355	
"	"		1257494	.04	50,700	
"	"		1661973	.04	66,479	
"	"		2970254	.04	118,810	
"	"		707479	.04	28,299	
"	"		497248	.04	19,890	
"	"		1398496	.04	55,938	
"	"		330865	.04	13,235	
Total					2,733,995	2,733,995

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INTERSTATE COMMERCE COMMISSION
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Owner Great Northern Railway Company

Approved: Louis Hood.

Val. Section No. State of Minnesota Miles Main Line, _____ Miles all Tracks, _____

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

Acct. No. 71 to 77 Title GENERAL EXPENDITURES
(I. C. C. classification.)

Accounts 71 to 75 & 77 - General Expenditures

1 1/2% of Cost of Reproduction New of Road Accounts 1 to 47 inclusive, (except Account 2 - Land).

84 \$ 71083816 .015 1,066,257 895,656

Account 76 - Interest During Construction

6% of Cost of Reproduction New for one-half the construction period, plus 3 months of Road Accounts 1 to 47, inclusive (except Account 2 - Land) and of General Expenditures, Accounts 71 to 75 and 77.

Val. Sec.	Acct. No.	Constr. Period		Interest Period		UNIT.	NUMBER OF UNITS.	Per Unit.	New, Total.	Less Depreciation.
		Years	Month	Year	Month					
1	1 to 47	5	4	1	11	\$	6494750	.115	745,746	
2	"	2	0	1	3		792106	.075	59,408	
3	"	3	4	1	11		2798493	.115	321,252	
4	"	2	5	1	5 1/2		7123666	.0875	623,321	
5	"	1	-	-	9		62400	.045	2,808	
6	"	1	5	-	11 1/2		906751	.0875	52,138	
7	"	2	5	1	5 1/2		2933612	.0875	256,691	
8	"	1	5	-	11 1/2		326683	.0575	18,784	
9	"	2	-	1	3		689385	.075	49,454	
10	"	1	5	-	11 1/2		528274	.0575	30,376	
11	"	1	5	-	11 1/2		111809	.0575	6,429	
12	"	2	-	1	3		1019480	.075	78,461	
13	"	1	5	-	11 1/2		509437	.0575	29,293	
14	"	2	-	1	3		1353118	.075	101,484	
15	"	2	-	1	3		1540653	.075	115,550	
16	"	2	-	1	3		1717240	.075	128,793	
17	"	2	-	1	3		5072250	.075	380,419	
18	"	2	-	1	3		1395909	.075	104,693	
19	"	2	-	1	3		1072070	.075	80,405	
20	"	1	5	-	11 1/2		562151	.0575	32,324	
21	"	1	5	-	11 1/2		257622	.0575	14,813	
22	"	1	5	-	11 1/2		658193	.0575	37,846	
23	"	2	-	1	3		484785	.075	36,359	
24	"	2	-	1	3		3713344	.075	278,501	
25	"	1	5	-	11 1/2		968750	.0575	55,703	
26	"	2	-	1	3		453809	.075	34,036	
27	"	1	5	-	11 1/2		74386	.0575	4,277	
28	"	2	-	1	3		458715	.075	34,404	
29	"	2	-	1	3		464231	.075	34,817	
30	"	2	5	1	5 1/2		1405389	.0875	122,972	
31	"	2	-	1	3		1491050	.075	111,850	
32	"	1	-	-	9		67593	.045	3,042	
33	"	2	-	1	3		2304637	.075	172,848	
34	"	2	5	1	5 1/2		149909	.0675	13,117	
35	"	2	5	1	5 1/2		1714536	.0875	150,022	
36	"	2	5	1	5 1/2		4016853	.0875	351,475	
37	"	1	5	-	11 1/2		1662208	.0575	95,577	
38	"	1	5	-	11 1/2		1941750	.0575	111,651	
39	"	2	-	1	3		1164523	.075	87,339	
40	"	2	-	1	3		793892	.075	59,541	
41	"	2	-	1	3		585264	.075	51,395	
42A	"	2	5	1	5 1/2		1318194	.0875	115,242	
42B	"	2	5	1	5 1/2		1728452	.0875	151,240	
44	"	3	-	1	9		3089064	.105	324,352	
46	"	1	5	-	11 1/2		735776	.0575	42,307	
47	"	2	-	1	3		517139	.075	38,785	
48	"	2	-	1	3		1454384	.075	109,079	
Non-Allocated	"	1	10	1	2		344100	.07	24,087	
Total on 1 to 47							71083816	.063	5,882,586	
Total on 71 to 75 & 77							1066257	.083	88,499	
Total Account 76							84		5,971,085	5,015,711
Total for State							84		7,037,342	5,911,387

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