

J

B. V. Form No. 567
 Owner **Great Northern Railway Company**
 Operating Company **do.**
 Division **Minnesota**
 State **Minnesota**
 Valuation Section No. **15**
 From **M.P. 0.00** to **M.P. 90.932**
90.997 Miles Main Line, **101.050** Miles all Tracks.

INTERSTATE COMMERCE COMMISSION
 BUREAU OF VALUATION

SUMMARY SHEET
 WHOLLY OWNED AND USED

Date of Inventory as of **June 30**, 19 **15**
 Date Compiled **February 15**, 19 **22**
 Compiled by **O.A.K. - R.W.P.**
 Correct **Louis Hook** Engineer.
 Approved **Carl C. Witt** Register.

R. and E. Account Number.	CLASSES.	ORIGINAL COST TO DATE.	COST OF REPRODUCTION.		R. and E. Account Number.	REMARKS.
(1)	(2)	(3)	(4) New.	(5) Less Depreciation.	(6)	(7)
I. ROAD:						
1	Engineering,		53,689	53,689	1	
2	Land for transportation purposes,				2	
3	Grading,		488,759	488,669	3	
4	Underground power tubes,				4	
5	Tunnels and subways,				5	
6	Bridges, trestles, and culverts,		112,904	86,416	6	
7	Elevated structures,				7	
8	Ties,		167,865	83,933	8	
9	Rails,		240,214	217,733	9	
10	Other track material,		56,489	43,675	10	
11	Ballast,		23,806	19,337	11	
12	Track laying and surfacing,		118,090	88,568	12	
13	Right-of-way fences,		27,360	13,680	13	
14	Snow and sand fences and snowsheds,		1,717	858	14	
15	Crossings and signs,		11,372	7,917	15	
16	Station and office buildings,		40,903	22,040	16	
17	Roadway buildings,		15,278	8,745	17	
18	Water stations,		20,489	11,734	18	
19	Fuel stations,		9,700	4,853	19	
20	Shops and engine houses,		4,710	2,673	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,		180	162	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,		651	458	37	
38	Roadway small tools,		1,733	867	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,				44	
45	Power plant machinery,				45	
46	Power substation apparatus,				46	
47	Unapplied construction material and supplies,				47	
Total, 1 to 47, inclusive			1,395,909	1,155,987		
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	
78	Interest during construction,				76	
Total, 71 to 77, inclusive,						
Grand total, 1 to 77, inclusive,						
Grand total—Other,						
						385
Revised page prepared by						
Division of the Commission						
1. 3, 1928						

B. V. Form No. 551

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner **Great Northern Railway Company**Approved: **C. H. Spencer**Val. Section No. **Minnesota 18** 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)
Acci. No. 3	Title GRADING (I. C. C. classification.)				\$	\$	\$
M.P. 0.000 to M.P. 90.952; - Sauk Center to Park Rapids							
All Tracks:							
	Clearing	100	acre	760.00	27.00	20,520	20,520
	Grubbing	100	"	97.08	195.00	18,931	18,931
	Excavation:						
	Common	100	cu. yd.	618758	0.25	154,690	154,690
	Loose rock	100	"	21581	0.50	10,790	10,790
	Embankment, borrow, common	100	"	755494	0.25	188,874	188,874
	Team overhaul, 500' free haul	100	C.Y. Sta.	3071654	0.0125	38,396	38,396
	Train haul	100	cu. yd.	47770		7,269	7,269
	Subsidence	100	"	144574	0.32	46,264	46,264
	Protection of Roadways:						
	Excavation, common, ditches	100	"	9115	0.25	2,278	2,278
	Sundry items	88				747	657
Total for Valuation Section		100				488,759	488,669

ACCOUNT 6 - BRIDGES TRETTLES AND CULVERTS

Approved: F. B. Scheetz

Steel and Combination Bridges

Bridge 10:

Single track, length 44'

Substructure: - 2 pile piers

Timber

Iron

Piling

Superstructure: - 1 thru Howe truss span

Timber

Iron

Total

50	M.B.M.	1.500	41.40	62
50	Lb.	170	0.04	7
50	Lin.ft.	510	0.56	286
50	M.B.M.	16.500	72.40	1,195
50	Lb.	7560	0.032	242
50				1,792
				896

Bridge 41:

Single track, length 72'; built 1914

Substructure: - 3 pile piers

Timber

Iron

Piling

Superstructure: - 2 steel plate girder spans 36' long

Sundry items

Total

99	M.B.M.	6.200	41.40	257
99	Lb.	1080	0.04	43
99	Lin.ft.	1020	0.56	571
99	Lb.	56650	0.037	2,096
99				120
99				3,087
				3,056

Bridge 50:

Single track, length 72', built 1914

Substructure: - 3 pile piers

Timber

Iron

Piling

Superstructure: - 2 steel plate girder spans, 36' long

Sundry items

Total

98	M.B.M.	5.800	41.40	240
98	Lb.	440	0.04	18
98	Lin.ft.	830	0.56	465
99	Lb.	56550	0.037	2,092
98				260
99				3,075
				3,035

Revised page prepared by
direction of the Commission
January 3, 1928

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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 CompanyApproved: F. B. SchaeferVal. Section No. Minnesota 13 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)
						\$	\$	\$
Acct. No. <u>6</u>	Title <u>BRIDGES, TRETTLES & CULVERTS (Continued)</u>							
	(I. C. C. classification.)							
	<u>Steel & Combination Bridges, Continued</u>							
<u>Bridge 53:</u>	<u>Single track; length 44'</u>							
	Substructure: - 2 pile piers							
	Timber	50		M.B.M.	10,900	41.40	451	226
	Iron	50		Lb.	510	0.04	20	10
	Piling	50		Lin.ft.	1050	0.56	568	294
	Riprap, hand placed	50		cu.yd.	203	2.00	406	203
	Superstructure: - 1 thru Howe Truss							
	Timber	50		M.B.M.	16,100	72.40	1,166	700
	Iron	50		Lb.	7210	0.032	231	139
	Galvanized iron	50		"	637	0.05	32	19
	Total		55				2,894	1,591
<u>Bridge 54:</u>	<u>Single track; length 40', built 1914</u>							
	Substructure: 2 pile piers							
	Timber	97		M.B.M.	4,200	41.40	174	169
	Iron	97		Lb.	550	0.04	22	21
	Piling	97		Lin.ft.	760	0.56	426	413
	Superstructure: 1 steel plate girder span 40' length	99	99	Lb.	27400	0.037	1,014	1,004
	Sundry items	97					139	135
	Total		98				1,775	1,742
<u>Bridge 55:</u>	<u>Single track, length 54'; built 1914</u>							
	Substructure: 2 pile piers							
	Timber	96		M.B.M.	12,800	41.40	530	509
	Iron	96		Lb.	910	0.04	36	35
	Piling	96		Lin.ft.	1110	0.56	622	597
	Superstructure: 1 steel plate girder span 54' long	99	99	Lb.	44980	0.037	1,664	1,647
	Sundry items	96					92	88
	Total		98				2,944	2,876
<u>Bridge 56:</u>	<u>Single track, length 54' built 1914</u>							
	Substructure: 2 pile piers							
	Timber	95		M.B.M.	8,500	41.40	352	334
	Iron	95		Lb.	690	0.04	28	27
	Piling	95		Lin.ft.	1340	0.56	744	707
	Riprap, loose	95		cu.yd.	546	1.25	683	649
	Superstructure: 1 plate girder span, 54' long steel	99		Lb.	66290	0.037	2,453	2,428
	Sundry items	95					147	140
	Total		97				4,407	4,285
	Total Steel & Combination Bridges		88				19,974	17,481
	<u>Pile and Frame Trestles</u>							
	<u>54 timber trestles: total length 4007'</u>							
	Piling	56		Lin.ft.	54919	0.56	19,555	
	Stringers	56		M.B.M.	341,700	43.60	14,898	
	Other timber	56		"	295,600	41.40	12,238	
	Iron	56		lbs.	74287	0.04	2,971	
	Galv. iron	56		"	57904	0.05	2,895	
	Riprap, loose	56		cu.yd.	782	1.25	978	
	" hand placed	56		"	267	2.00	534	
	Sundry items	56					145	
	Total Pile & Frame Trestles		56				54,212	35,780

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

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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 CompanyApproved: F. B. SchachtsVal. Section No. Minnesota 18

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
New.

UNIT.

NUMBER OF
UNITS.

COST OF REPRODUCTION.

Per Unit.

New, Total.

Less Depreciation.

(1)

Acct. No. 6 Title BRIDGES, TRETTLES & CULVERTS (Continued)
(I. C. C. classification.)Masonry Culverts:

7 Masonry Culverts, span 4' or less

Rubble masonry

91 cu.yd. 295 9.12 2,690

5 " " span 5' to 8'

Reinforced concrete

91 " 399 10.62 4,151

2 " " span 9' to 12'

Rubble masonry

91 " 245 9.12 2,234

Reinforced concrete

91 " 196 10.62 2,082

Excavation, dry common

91 " 1096 0.50 548

Sundry items.....

91 " 814

Total Masonry Culverts

91 12,499 11,574

Pipe and Timber Culverts:

10 Wood box culverts

20 M.B.M. 14.805 46.75 692 138

69 Cast iron pipe culverts, 12" to 36"

85 Net ton 424.034 39.50 16,749 14,404

5 Concrete " " 36"

96 Lin.ft. 128 6.95 890 854

1 " " " 24"

96 " 80 4.70 376 361

2 " " " 30"

96 " 75 5.80 423 406

21 Vitrified " " 27"

78 " 952 2.90 2,761 2,154

Excavation, dry common

80 cu.yd. 3787 0.50 1,894 1,515

Rubble masonry end walls

81 " 69 9.12 629 509

Hand laid riprap

81 " 348 2.00 696 564

Sundry items

79 " 1,109 876

Total Pipe & Timber Culverts

85 26,219 21,761

Total for Valuation Section

77 112,904 86,416

ACCOUNT 8 - TIES

Approved: Louis Hood

Main Track:

Cross ties, #1 cedar

50 each 47204 .61 28,794

" " #2 "

50 " 22226 .60 13,536

" " #3 "

50 " 17098 .48 8,207

" " #1 tamarack

50 " 24559 .58 14,235

" " #2 "

50 " 35288 .57 20,114

" " #3 "

50 " 125880 .45 56,646

" " #1 oak ash

50 " 3005 .78 2,344

" " #2 " "

50 " 625 .67 419

" " #3 " "

50 " 535 .67 358

" " 7x9 sawn oak

50 " 220 .78 172

Bridge ties, fir treated

50 M.B.M. 56.982 25.64 1,461

" " " tamarack

50 " 154.966 21.60 3,347

Switch " " treated

50 " 131.574 25.64 3,368

Total Main Track

50 152,799 76,400

Yard Tracks and Sidings:

Cross ties, #1 cedar

50 each 1754 .61 1,070

" " #2 "

50 " 985 .60 590

" " #3 "

50 " 2003 .48 961

" " #1 tamarack

50 " 1484 .58 861

" " #2 "

50 " 8566 .57 3,173

" " #3 "

50 " 10976 .45 4,939

" " #1 oak ash

50 " 1175 .78 917

" " #2 " "

50 " 426 .67 285

" " #3 " "

50 " 455 .67 305

Bridge " pine, fir, tamarack

50 M.B.M. 16.135 21.60 348

" " oak

50 " 0.768 28.40 22

Switch " fir tamarack treated

50 " 58.423 25.64 1,498

" " oak

50 " 3.411 28.40 97

Total Yard Tracks & Sidings

50 15,066 7,533

Total for Valuation Section

50 167,865 83,933

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

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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 CompanyApproved: C. H. SpenderVal. Section No. Minnesota, 18 Miles Main Line, _____ Miles all Tracks, *

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. New, Total. Less Depreciation.

Acct. No. 9 Title RAILS

(I. C. C. classification)

Main Tracks:

90.997 miles									
New 90# open hearth rail	0.026 track miles	56	86	Gr. ton	3.643	33.55	122	105	
" 80# Bessemer " 1904	0.028	56		"	3.571	31.55	113	99	
Relay 75# " 1893-1898	35.712	100		"	4208.906	24.00	101,014	101,014	
" 60# " 1880-1906	3.917	80		"	369.857	24.00	8,865	7,890	
" 56# " 1880-1885	51.314	68	83	"	4515.610	24.00	108,375	89,951	
Total Main Track			91				218,489	199,059	

Yard Tracks and Sidings:

10.088 miles									
New 75# Bessemer rail, 1907	0.078	88		"	9.252	31.55	292	272	
Relay 77.5# Bessemer " 1894-1903	1.018	88	94	"	122.205	24.00	2,953	2,857	
" 60#-56# " " 1883-1890	8.108	72	85	"	722.936	24.00	17,350	14,748	
" 50# iron " 1874-1879	0.610	60	78	"	47.902	24.00	1,150	897	
Total Yard Tracks & Sidings			86				21,725	18,674	
Total for Valuation Section			91				240,214	217,733	

ACCOUNT 10 - OTHER TRACK MATERIAL

Main Tracks:

Relay 68#-75# angle bars, 1893-1898	97	98	cwt.	10419.65	1.45	15,108	14,772	
" 56#-60# " 1883-1890	78	83	"	4674.32	1.45	6,777	5,631	
Spikes 9/16"x5 1/2" to 5/8" x 6"	50		"	6880.54	1.80	12,385	6,193	
Bolts 1"x3 1/2" to 1"x1 1/2"	96	97	"	1480.87	2.40	3,554	3,451	
Tie plates	95	96	"	761.15	1.65	1,256	1,206	
" Goldie	100	100	"	1306.80	2.10	2,743	2,743	
Anti-creeper, section of angle bar	84	88	"	684.21	1.85	1,266	1,111	
Spread rods	88	88	"	145.52	1.80	264	232	
Spring frogs, 75#-80# steel	50	57	Each	16		676	386	
" " 60#-69-15' "	50	56	"	2	43.60	87	49	
Rigid " 90#-115-30' Manganese	50	54	"	1	139.45	139	75	
" " 60#-69-15' steel	50	56	"	23	42.00	966	541	
Split switches 75#-90#...	50	57	"	17		738	482	
" " 56# to 60# "	50	57	"	20		820	466	
Stub " 60# "	50	56	"	5	14.20	71	40	
High switch stands	50	56	"	40	10.25	410	231	
Switch guard rail	66	70	cwt.	399.58	3.70	1,477	1,036	
Crossing frog, 80# built up steel, double track	50	56	each	1	721.45	721	398	
Sundry items	56	58				762	443	
Total Main Track		79				50,220	39,426	

Yard Tracks and Sidings:

Relay 72#-77.5# angle bars, 1894-1903	95	95	cwt.	324.41	1.45	471	447	
" 50#-60# " 1883-1890	70	79	"	1023.29	1.45	1,484	1,173	
Spikes 9/16"x5 1/2"	50		"	764.51	1.80	1,376	688	
Bolts 1"x3 1/2" to 1"x3 1/4"	70	75	"	150.75	2.40	362	273	
Tie plates	70	78	"	113.25	1.65	187	146	
Spread rods	70	77	"	305.99	1.80	551	426	
Rigid frogs 56#-60# steel	50	56	each	20		589	329	
Split switches 56#-10# "	50	58	"	1	25.60	26	15	
Stub " 56#-60# "	50	57	"	19	14.45	275	156	
High switch stands	50	57	"	7	10.25	72	41	
Low " "	50	58	"	11	7.20	79	46	
Ground throw switch stands	50	54	"	5	8.50	26	14	
Switch guard rail	54	60	cwt.	112.52	3.70	417	250	
Sundry items	66	69				354	245	
Total Yard Tracks & Sidings		68				6,269	4,249	
Total for Valuation Section		77				56,489	43,675	

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

B. V. Form No. 501

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway CompanyApproved: C. H. SpencerVal. Section No. Minnesota 18 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. <u>11</u>	Title <u>BALLAST</u> (I. C. C. Standard - B.)				\$	\$	\$
<u>Main Track:</u>							
	Gravel ballast from Little Sauk, av. haul 6.5 miles	85	cu. yd.	14255	.29	4,128	3,509
	" " " Clarison " 21.7 "	85	"	34579	.39	13,406	11,597
	Cinder " " Melrose " 28.6 "	50	"	4005	.39	1,562	781
	Total Main Track			82		19,098	15,687
<u>Yard Tracks and Sidings:</u>							
	Gravel ballast from Little Sauk av. haul 6.2 miles	85	"	1888	.29	405	343
	" " " Clarison " 11.8 "	85	"	4778	.35	1,577	1,340
	Cinder " " Melrose " 35.0 "	50	"	601	.42	252	126
	Total Yard Tracks & Sidings			81		2,232	1,609
<u>Ballast Pit Tracks at Clarison:</u>							
	0.398 miles						
	Sundry items	74				2,476	1,841
	Total for Valuation Section			81		25,806	19,537

ACCOUNT 12 - TRACKLAYING & SURFACING

<u>Main Track:</u>							
	Tracklaying & initial surfacing 90#-61# rail		mile	71.530	950.00	67,954	
	" " " " 60#-56# "		"	19.467	900.00	17,520	
	Extra for full earth surface		"	44.866	100.00	4,489	
	Tracklaying 72# inner guard rail		"	0.039	600.00	23	
	Placing gravel ballast		cu. yd.	49,614	.25	12,154	
	" cinder "		"	4005	.20	801	
<u>Yard Tracks and Sidings:</u>							
	Tracklaying & initial surfacing 90# to 61# rail		mile	2.193	850.00	1,864	
	" " " " 60# to 50# "		"	7.764	800.00	6,211	
	" 72# inner guard rail		"	0.007	600.00	4	
	Placing gravel ballast		cu. yd.	6166	.25	1,542	
	" cinder "		"	601	.20	120	
<u>All Tracks:</u>							
	Placing turnouts 90# to 61# with stands		each	15	35.00	525	
	" " 60# to 50# " "		"	21	32.50	682	
	" " 60# to 50# Stub with stands		"	24	24.75	594	
	" tieplates.....		"	42082	.0135	568	
	" antireepers		"	7790	.0225	175	
	" rail braces		"	12167	.0225	274	
	" and framing bridge ties		M.B.M.	228.859	10.50	2,403	
	Sundry items					187	
	Total for Valuation Section			75		118,090	88,568

ACCOUNT 15 - RIGHT-OF-WAY FENCES

Approved: H. J. Saunders
Supervising Engineer

<u>All Tracks:</u>							
	154.528 miles fence						
	Cedar posts - 7"	50	each	47160	0.17	8,017	4,009
	" " 8" - 12"	50	"	1843		871	435
	Barbed wire	50	cwt	1767.90	2.45	4,331	2,166
	Woven "	50	"	129.91	2.40	313	158
	Stays - Galvanized steel	50	each	18422	0.03	555	276
	Fir	50	M.B.M.	118.297	19.75	2,336	1,168
	Labor setting posts	50	each	49003	0.12	5,880	2,940
	" stringing barbed wire, posts spaced over 12"	50	wire mile	490.005	4.00	1,960	980
	" woven " " " 12"	50	fence "	5.751		106	51
	" placing lumber	50	M.B.M.	118.297	8.00	946	473
	Standard cattle guards	50	each	100	10.50	1,050	525
	" 16# wood gates	50	"	193	3.00	579	290
	Sundry items	50				418	209
	Total for Valuation Section			50		27,360	13,680

B. V. Form No. 361

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner **Great Northern Railway Company**Approved: **H. J. Saunders**
Supervising Engineer.Val. Section No. **Minn. 18** 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.
Per Cent.

UNIT.

NUMBER OF
UNITS.

COST OF REPRODUCTION.

Per Unit.

New Total.

Less Depreciation.

Acct. No. **14** Title **SNOW & SAND FENCES & SNOW SHEDS**
(1. C. C. class (10) (100))All Tracks: Panels

879/Portable snow fence

Fir
Iron50
50M.B.M.
Lb.56,317
167129.00
0.051,633
84816
42

Total for Valuation Section

50

1,717

858

ACCOUNT 15 - CROSSINGS AND SIGNS

Approved: C. H. Spencer

120 Grade Crossings:

Embankment, common

100

cu. yd.

14175

0.25

3,543

3,543

Excavation, "

100

"

266

0.25

67

67

Flanking

50

M.B.M.

90,547

38.50

3,214

1,607

Iron and steel

50

wt.

18.31

5.00

92

46

Concrete paving

67

sq. yd.

576

1.08

622

415

Warning signs

50

each

90

4.85

436

218

12" vitrified pipe

78

lin. ft.

274

0.84

230

179

18" " "

78

"

574

1.40

524

409

12" corrugated iron pipe

95

"

224

0.94

211

196

18" " " "

95

"

305

1.25

381

354

Wood box drainage culverts

20

M.B.M.

17,238

46.75

806

161

Sundry items

77

368

283

Total Grade Crossings

71

10494

7,478

Signs:

Mile Markers and Other Signs

50

each

615

806

Sundry items

50

72

Total Signs

50

878

439

Total for Valuation Section

70

11,372

7,917

ACCOUNT 16 - STATION AND OFFICE BUILDINGS

Approved: J. A. Galvin

Sauk Center, Mile 1 :

Stock Yards

48'x56' built 1882

35

each

1

820

287

Coal Platform

18

"

1

114

21

Total Sauk Center

53

934

308

Little Sauk, Mile 11 :

Depots

1-story 8'x12' frame, built 1895

35

"

1

97

34

Platform 1200 sq. ft. cinder

75

"

1

92

69

Sundry items

50

20

10

Total

54

209

113

Total Little Sauk

54

209

113

Round Prairie, Mile 14 :

Depots

1-story 8'x12' frame, built 1895

50

"

1

84

Platform 1200 sq. ft. cinder

50

"

1

136

Sundry items

50

77

Total

50

299

150

Total Round Prairie

50

299

150

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

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E. V. Form No. 361

INTERSTATE COMMERCE COMMISSION

Owner Great Northern Railway Company

BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Val. Section No. Minn. 18

Miles Main Line, _____ Miles all Tracks,* _____

Approved: J. A. Galvin.

12-909

LOCATION. (1)	CHARACTER OF PROPERTY AND DESCRIPTION. (2)	Condition Per Cent of Cost New.	UNIT. (3)	NUMBER OF UNITS. (4)	COST OF REPRODUCTION.		
					Per Unit. (5)	New, Total (6)	Less Depreciation. (7)
Acct. No. <u>14</u>	Title <u>STATION AND OFFICE BUILDINGS (Cont'd)</u>				\$	\$	\$
<u>Long Prairie, Mile 19</u>							
Passenger and Freight Depot							
One story, 24' x 90', frame, built 1883		51	Each	1		1,893	965
Furniture		51				427	218
Platform, 3740 sq. ft., frame		51	"	1		772	394
" 2304 " cinder		51	"	1		312	159
Sundry Items		40				20	8
Total		51				3,424	1,744
Stock Yard and Scales							
104' x 145', built 1913		70	Each	1		729	510
Total - Long Prairie		54				4,153	2,254
<u>Browerville, Mile</u>							
Passenger and Freight Depot							
One story, 24' x 60', frame, built 1885		40	Each	1		1,850	740
Furniture		40				338	135
Platform, 1920 sq. ft., frame		100	"	1		356	356
" 2856 " cinder		100	"	1		224	224
Sundry Items		40				76	30
Total		52				2,844	1,485
Stock Yard and Scales							
48' x 56', built 1908		55	Each	1		687	378
Total - Browerville		53				3,531	1,863
<u>Clarissa, Mile 32</u>							
Passenger and Freight Depot							
One story, 24' x 60', frame, built 1888		46	Each	1		1,850	
Furniture		46				227	
Platform, 1920 sq. ft., frame		46	"	1		396	
" 2472 " cinder		46	"	1		218	
Sundry Items		46				493	
Total		46				3,184	1,465
Stock Yard and Well							
48' x 56', built 1907		60	Each	1		370	222
Total - Clarissa		47				3,554	1,687
<u>Eagle Bend, Mile 37</u>							
Passenger and Freight Depot.							
One story, 24' x 60', frame, built 1885		40	Each	1		1,825	
Furniture		40				275	
Platform, 1920 sq. ft., frame		40	"	1		396	
" 2472 " cinder		40	"	1		353	
Sundry Items		40				85	
Total		40				2,932	1,173
Stock Yard, Well and Scales							
48' x 56', built 1900, 1915		75	Each	1		997	748
Total - Eagle Bend		49				3,929	1,921

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

B. V. Form No. 501

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway CompanyApproved: J. A. Galvin.Val. Section No. Minn. 18.

Miles Main Line, _____ Miles All Tracks.*

LOCATION.	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	UNIT.	NUMBER OF UNITS.	Per Unit.	New, Total.	Less Depreciation.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Acct. No. <u>16</u> Title <u>STATION AND OFFICE BUILDINGS (CONT'D)</u> (I. C. C. Classification)							
<u>Bertha, Mile 44</u>							
	Passenger and Freight Depot -one story, 50'x48' frame, built 1897	64	Each	1		1,715	
	Furniture	64	"	1		265	
	Platform, 1369 sq. ft., frame	64	"	1		287	
	" 1536 " cinder	64	"	1		164	
	Sundry Items	64				111	
	Total	64				2,542	1,627
	Stock Yard and Well 56' x 56', built 1911	65	Each	1		675	574
	Total - Bertha	69				3,217	2,201
<u>Hewitt, Mile 48</u>							
	Passenger and Freight Depot One story, 24' x 60', frame, built 1891	52	Each	1		1,865	970
	Furniture	52	"	1		241	125
	Platform, 1420 sq. ft., frame	100	"	1		257	257
	" 2376 " cinder	52	"	1		135	70
	Sundry Items	50				195	98
	Total	54				2,693	1,520
	Stock Yard 48' x 98', built 1907	70	Each	1		738	517
	Total - Hewitt	59				3,431	2,037
<u>Wadena, Mile 57</u>							
	Passenger and Freight Depot One story, 24' x 74', frame, built 1891	52	Each	1		2,235	1,162
	Furniture	52	"	1		469	244
	Platform, 3500 sq. ft., frame	52	"	1		670	345
	" 2544 " cinder	52	"	1		160	85
	Sundry Items	50				79	34
	Total	52				3,613	1,861
	Stock Yard 48' x 88', built 1913	92	Each	1		289	247
	Total - Wadena	54				3,902	2,108
<u>Leaf River, Mile 61</u>							
	Platform, 768 sq.ft., frame	55	Each	1		142	75
	Stock Yard 48' x 86', built 1899	50	"	1		286	86
	Total - Leaf River	58				428	161

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway CompanyApproved: J. A. CalvinVal. Section No. Minn. 18 Miles Main Line, _____ Miles all Tracks, _____

LOCATION. (1)	CHARACTER OF PROPERTY AND DESCRIPTION. (2)	Where but a single percentage is stated it represents both per cents.		UNIT. (3)	NUMBER OF UNITS. (4)	COST OF REPRODUCTION.		
		Condition Per Cent.	Per Cent. of Cost New.			Per Unit. (5)	New, Total. (6)	Less Depreciation. (7)
Acct. No. <u>16</u>	Title <u>STATION AND OFFICE BUILDINGS (Cont'd)</u> (I. C. C. classification)					\$	\$	\$
<u>Sebeka, Mile 71</u>								
	Passenger and Freight Depot	52		Each	1		1,875	975
	One story, 24' x 60', frame, built 1891	52					436	227
	Furniture	52		"	1		236	123
	Platform, 1348 sq. ft., frame	52		"	1		225	117
	Platform, 1800 sq. ft., cinder	50					102	51
	Sundry Items							
	Total		52				2,874	1,495
<u>Stock Yard</u>								
	48' x 56', built 1907	50		Each	1		458	229
	Total - Sebeka		52				3,332	1,722
<u>Menahga, Mile 72</u>								
	Passenger and Freight Depot	52		Each	1		1,858	966
	One story, 24' x 60', frame, built 1891	52					336	175
	Furniture	52		"	1		546	284
	Platform, 2903 sq. ft., frame	48					77	35
	Sundry Items							
	Total		52				2,817	1,460
<u>Stock Yard and Well</u>								
	48' x 80', built 1907	50		Each	1		509	255
	Total - Menahga		52				3,326	1,715
<u>Hortons, Mile 84</u>								
	Sundry Items						10	7
	Total (Hortons)		65				10	7
<u>Park Rapids, Mile 92</u>								
	Passenger and Freight Depot	60		Each	1		3,436	2,062
	One story, 24' x 122', frame, built 1895	60					600	360
	Furniture	60		"	1		875	525
	Platform, 3984 sq. ft., frame	60		"	1		657	394
	Platform, 2752 sq. ft., cinder	40		"	1		282	113
	Loading Platform, 1344 sq. ft.	45					52	23
	Sundry Items							
	Total		59				5,902	3,477
<u>Stock Yards and Well</u>								
	48' x 104', built 1905-1911	40		Each	1		735	294
	Total - Park Rapids		57				6,637	3,771
<u>Station Signs</u>								
	Located at Albury, Lee's Sliding, Leaf River and Hortons	60		Each	4		31	19
	Total for Valuation Section		54				40,903	22,040

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

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B.V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATIONOwner Great Northern Railway Company

Sheet No. _____ of this valuation section.

Val. Section No. Minn.- 16

Miles Main Line, _____ Miles all Tracks, *

Approved: J. A. Galvin

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. <u>17</u>	Title <u>ROADWAY BUILDINGS.</u> (I. C. C. Classification)				\$	\$	\$
<u>Sauk Centre, Mile 0.0-</u>							
	<u>Tool House-</u> 8' x 12'; frame; built 1895	65	Each	1		94	61
	Total - Sauk Centre	65				94	61
<u>Miles 4.0 to 7.0-</u>							
	<u>Sundry Items-</u>	60				46	28
	Total - Miles 4.0 to 7.0	60				46	28
<u>Little Sauk, Mile 10.0-</u>							
	<u>Section House-</u> One story, 22' x 24', frame; built 1903	82	Each	1		861	708
	<u>Bunk House</u> One story, 11' x 18'; frame; built 1900	65	"	1		282	163
	<u>Tool House</u> 8' x 12'; frame; built 1900	70	"	1		88	62
	<u>Sundry Items</u>	60				137	82
	Total (Little Sauk)	76				1,368	1,033
<u>Long Prairie, Mile 19.0-</u>							
	<u>Section House-</u> One and one-half story, 16' x 30'; lean-to, 14' x 16' and 9' x 10'; frame; built 1895	70	Each	1		1,287	772
	<u>Tool House-</u> 8' x 12'; frame; built 1895	75	"	1		97	73
	<u>Sundry Items-</u>	40				187	75
	Total (Long Prairie)	59				1,571	920
<u>Browerville, Mile 26.0-</u>							
	<u>Tool House-</u> 8' x 12'; frame; built 1900	70	Each	1		92	64
	<u>Sundry Items</u>	60				55	40
	Total - Browerville	66				158	104
<u>Eagle Bend, Mile 37.0</u>							
	<u>Section House</u> One and one-half story, 16' x 31'; lean-to 14' x 16'; frame; built 1895.	54	Each	1		1,412	762
	<u>Tool Houses</u> 8' x 12' and 10' x 12'; frame; built 1895 and 1905	75	"	2		185	139
	<u>Sundry Items</u>	50				292	146
	Total - Eagle Bend	65				1,889	1,047
<u>Hewitt, Mile 48.0</u>							
	<u>Section House-</u> One and one-half story, 16' x 32'; lean-to, 14' x 16'; frame; built 1892	54	Each	1		1,510	815

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

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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 CompanyApproved: J. A. GalvinVal. Section No. Minn. 18

Miles Main Line, _____ Miles all Tracks, _____

LOCATION.

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

CHARACTER OF PROPERTY AND DESCRIPTION.

Condition
Per Cent.Re-est.
Per Cent.

UNIT.

NUMBER OF
UNITS.

COST OF REPRODUCTION.

Per Unit.

New, Total.

Less Depreciation.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Acct. No.	Title	Condition Per Cent.	Re-est. Per Cent.	UNIT.	NUMBER OF UNITS.	Per Unit.	New, Total.	Less Depreciation.
<u>17</u>	<u>ROADWAY BUILDINGS (CONT'D)</u>							
	<u>Hewitt, Mile 48.0- (Cont'd)</u>							
	Tool House	65		Each	1		97	65
	10' x 12'; frame; built 1891							
	Sundry Items	55					221	123
	Total - Hewitt	55					1,828	1,000
	<u>Wadena, Mile 56.0-</u>							
	Section House	54		Each	1		1,591	859
	One and one-half story, 16' x 32'; lean-to; 15' x 16'; frame; built 1892							
	Tool Houses-	35		"	2		195	68
	10' x 12'; frame; built 1891							
	Sundry Items	45					212	95
	Total - Wadena	51					1,996	1,022
	<u>Leaf River, Mile 61.0-</u>							
	Sundry Items	60					96	58
	Total - Leaf River	60					96	58
	<u>Sebeka, Mile 70.0-</u>							
	Section House	54		Each	1		1,530	826
	One and one-half story, 16' x 32'; lean-to; 14' x 16'; frame; built 1892.							
	Tool Houses	55		"	2		185	102
	8' x 12' and 10' x 12'; frame; built 1891							
	Sundry Items	60					518	191
	Total - Sebeka	55					2,033	1,119
	<u>Menahga, Mile 79.0-</u>							
	Section House	54		Each	1		1,560	842
	One and one-half story, 16' x 30'; lean-to 15' x 16'; frame; built 1892							
	Tool House	65		"	1		97	65
	10' x 12'; frame; built 1892							
	Sundry Items	60					357	214
	Total - Menahga	56					2,014	1,119
	<u>Horton, Mile 83.0-</u>							
	Sundry Items-	60					40	24
	Total (Horton)	60					40	24
	<u>Park Rapids, Mile 91.0 -</u>							
	Section House	54		Each	1		1,506	814
	One and one-half story, 16' x 30'; lean-to 15' x 16'; frame; built 1892.							
	Tool Houses	55		"	2		185	102
	8' x 12' and 10' x 12'; frame; built 1892.							
	Sundry Items	65					452	294

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

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Form No. 561

INTERSTATE COMMERCE COMMISSION BUREAU OF VALUATION

Great Northern Railway Company

Sheet No. _____ of this valuation section.

Location No. Minnesota 18

Miles Main Line, _____

Miles all Tracks, *

Approved: J. A. Galvin

12-900

CHARACTER OF PROPERTY AND DESCRIPTION.		Condition Per Cent.	Per Cent. of Cost New.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
		(1)	(2)	(3)	(4)	Per Unit. (5)	New, Total. (6)	Less Depreciation. (7)
Acct. No. <u>17</u>	Title <u>ROADWAY BUILDINGS. (Cont'd)</u>					\$	\$	\$
(I. C. C. classification.)								
<u>Park Rapids, Mile 91.0- (Cont'd)</u>								
Total - Park Rapids		56					2,145	1,210
Total for Valuation Section		57					15,278	8,745

Acct. 18 - WATER STATIONS

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

Long Prairie, Mile 19

Pump House						
10' x 12' frame, built 1909	80	Each	1	456	365	
Equipment	80			593	479	
Total	80			1,049	844	
Gasoline Cellar						
4' x 9' x 6' deep, brick, built 1909	95	"	1	104	99	
Tank						
24' diam. x 16' high, wood tub, wood grill, 9' wood tower stone foundations, built 1896	45	"	1	1,485	668	
Pipe Lines						
1211' iron pipe	60			1,312	787	
Windmill						
20' Eclipse, built 1896	45	"	1	490	221	
Well						
12', brick and wood lined, built 1896	50	"	1	360	175	
Well 12' x 12' x 17' deep, wood lined, built 1896	45	"	1	503	225	
Total - Long Prairie	57			5,293	3,020	

Eagle Bend, Mile 37

Pump House	80	"	1	301	241
8' x 12', frame, built 1905	80			531	428
Equipment					
Total	80			832	669
Gasoline Cellar					
5' x 10' x 5' deep, brick, built 1905	90	"	1	100	90
Well					
10' diam., octagonal, x 17' deep, built 1896	40	"	1	417	167
Tank					
24' diam. x 16' high, wood tub on wood grill, 9' wood tower, stone foundations, built 1896	45	"	1	1,596	718
Total - Eagle Bend	55			2,945	1,644

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

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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 CompanyVal. Section No. Minn. 18

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 cent.

(1) 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)
		(2)	(3)	\$	\$	\$

Acct. No. 18 Title WATER STATIONS (Cont'd)

(If not classified follow)

Wadena, Mile 56

Pump House
10' x 12' frame, built 1891
Equipment

65		Each	1		308	200
65					547	362
		Total			855	562

Well
18' diam. x 17' deep, brick, built 1891

70		"	1		1,618	1,133
----	--	---	---	--	-------	-------

Tank
24' diam. x 16' high, wood tub on steel grill, 14' wood tower, pile foundations, built 1891

50		"	1		1,722	861
----	--	---	---	--	-------	-----

Gasoline Cellar
5' x 10' x 5' deep, brick, built 1891

65		"	1		107	70
----	--	---	---	--	-----	----

Total - Wadena

61					4,302	2,626
----	--	--	--	--	-------	-------

Tank
24' diam. x 16' high, wood tub on wood grill, 10' wood tower, pile foundations, built 1892

45		Each	1		1,541	693
----	--	------	---	--	-------	-----

Gasoline Cellar
4' x 12' x 5' deep, brick, built 1900

80		"	1		169	135
----	--	---	---	--	-----	-----

Pump Equipment
In coal chute engine house, built 1900

50					373	187
----	--	--	--	--	-----	-----

Pipe Lines
998' iron pipe

50					1,117	559
----	--	--	--	--	-------	-----

Total - Sebeka

49					3,200	1,574
----	--	--	--	--	-------	-------

Park Rapids, Mile 91

Pump House
10' x 12' frame, built 1891
Equipment

60		Each	1		292	175
60					525	322

Total

61					817	497
----	--	--	--	--	-----	-----

Well
18' diam. x 24' deep, brick, built 1891

70		"	1		2,509	1,616
----	--	---	---	--	-------	-------

Gasoline Cellar
5' x 10' x 4' deep, brick, built 1891

70		"	1		107	75
----	--	---	---	--	-----	----

Tank
24' diam. x 16' high, wood tub on wood grill, 10' wood tower, stone foundation, built 1891

45		"	1		1,516	682
----	--	---	---	--	-------	-----

Total - Park Rapids

60					4,749	2,370
----	--	--	--	--	-------	-------

Total for Valuation Section

57					20,499	11,734
----	--	--	--	--	--------	--------

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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 CompanyVal. Section No. Minn. 18

Miles Main Line, _____ Miles all Tracks, _____

Approved: P. E. Oakley
Senior Structural Engineer.

LOCATION.

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

CHARACTER OF PROPERTY AND DESCRIPTION.

Condition
Per CentPer Cent
Val. Cost
New.

UNIT.

NUMBER OF
UNITS.

COST OF REPRODUCTION.

Per Unit.
(4)New, Total.
(5)Less Depreciation.
(6)Acct. No. 19Title FUEL STATIONS

(I. C. C. Classification.)

Sebeka, Mile 71

Coal Chute

26' x 66', frame, 10 pocket, 172' frame, incline,
frame engine and hoist houses, 15 ton car
hoist, built 1900.

50

Each

1

9,571

4,827

Total - Sebeka

50

9,571

4,827

Park Rapids, Mile 92

Coal Platform

12' x 32', frame, built 1892

20

"

1

129

26

Total - Park Rapids

20

129

26

Total for Valuation Section

80

9,700

4,853

ACCOUNT 20 - SHOPS AND ENGINE HOUSESSauk Center, Mile 1

Turntable

52' long, wood truss, hand operated, built 1880

15

Each

1

852

125

Total - Sauk Center

15

852

125

Park Rapids, Mile 92

Roundhouse

Two stall 66' long, frame, built 1882
Furniture

40

Each

1

1,811

735

40

97

39

Total

40

1,908

772

Turntable

60' deck girder, timber pit, hand operated, built 1905

90

"

1

1,970

1,776

Total - Park Rapids

66

3,878

2,548

Total for Valuation Section

57

4,710

2,673

ACCT. 27 - SIGNALS AND INTERLOCKERSSwift Train Order Signalsat Long Prairie, Browerville, Clarissa, Eagle Bend,
Bertha, Hewitt, Wadena, Sebeka, Menahga and Park Rapids

90

Each

10

18.00

150

162

ACCT. 37 - ROADWAY MACHINESApproved: C. H. Kessler,
Senior Mechanical Engineer.

Hand Cars

8 men capacity
12 " "

70

70

Each

12

28.62

219

223

70

70

"

3

42.86

129

90

Total - Hand Cars

70

448

313

Push Cars

5000# capacity

60

60

"

9

19.56

176

106

Velocipedes

#1: Sheffield

70

70

"

1

26.57

27

19

Total for Valuation Section

57

25

651

438

GNRHS Archives 2020

Form No. 561

INTERSTATE COMMERCE COMMISSION BUREAU OF VALUATION

Great Northern Railway Company

Sheet No. _____ of this valuation section.

Division No. Minn. 10, Miles Main Line, _____ Miles all Tracks.*

Approved: C. H. Kessler
Senior Mechanical Engineer. 12-560

ON.

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

CHARACTER OF PROPERTY AND DESCRIPTION.

Condition
Per Cent

Per Cent
to Cost
to Rep.

UNIT.
(2)

NUMBER OF
UNITS.
(3)

COST OF REPRODUCTION.

Per Unit.
(4)

New, Total.
(5)

Less Depreciation.
(6)

Acct. No. 30 Title ROADWAY SMALL TOOLS
(L. C. C. classification)

Section Sets

B. & B. Sets

Total for Valuation Section

50

Set

14

\$1.90

1,147

574

50

"

3

195.35

586

293

2,733

867