

B. V. Form No. 563

Owner **Great Northern Railway Company**Operating Company **do**Division **State Minnesota**Valuation Section No. **Minnesota 31**From **M.P. 80.497** to **M.P. 136.785****56.282** Miles Main Line, **65.432** Miles all Tracks.*INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATIONSUMMARY SHEET
WHOLLY OWNED AND USEDDate of Inventory as of **June 30**, **1925**Date Compiled **February 15**, **1926**Compiled by **C.A.K. - H.H.P.**Correct *Louis H. Had*Approved *Carl C. Mitt*

Engineer

R. and E. Account Number.	CLASSES.	ORIGINAL COST TO DATE.	COST OF REPRODUCTION.		R. and E. Account Number.	REMARKS.
			(4) New.	(5) Less Depreciation.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
I. ROAD:						
1	Engineering,		57,348	57,348	1	
2	Land for transportation purposes,				2	
3	Grading,		529,454	529,454	3	
4	Underground power tubes,				4	
5	Tunnels and subways,				5	
6	Bridges, trestles, and culverts,		110,871	98,290	6	
7	Elevated structures,				7	
8	Ties,		125,554	62,777	8	
9	Rails,		275,567	254,625	9	
10	Other track material,		92,012	79,677	10	
11	Ballast,		65,861	55,904	11	
12	Track laying and surfacing,		114,559	92,793	12	
13	Right-of-way fences,		25,761	11,879	13	
14	Snow and sand fences and snowsheds,		1,249	624	14	
15	Crossings and signs,		11,038	9,049	15	
16	Station and office buildings,		32,327	25,082	16	
17	Roadway buildings,		20,856	14,052	17	
18	Water stations,		30,210	25,001	18	
19	Fuel stations,		254	191	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,				26	
27	Signals and interlockers,		572	540	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,		485	320	37	
38	Roadway small tools,		972	486	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			1,491,060	1,316,092		
II. EQUIPMENT:						
51	Steam locomotives,				51	
52	Other locomotives,				52	
53	Freight-train cars,				53	
54	Passenger-train cars,				54	
55	Motor equipment of cars,				55	
56	Floating equipment,				56	
57	Work equipment,				57	
58	Miscellaneous equipment,				58	
Total, 51 to 58, inclusive,						
III. GENERAL EXPENDITURES:						
71	Organization expenses,				71	
72	General officers and clerks,				72	
73	Law,				73	
74	Stationery and printing,				74	
75	Taxes,				75	
77	Other expenditures—General,				77	
76	Interest during construction,				76	
Total, 71 to 77, inclusive,						
Grand total, 1 to 77, inclusive,						
Grand total—Other						

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

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B. V. Form No. 551

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. _____ of this valuation section.

Val. Section No. Minnesota 31 Miles Main Line, _____ Miles all Tracks, _____Approved: O. H. Spencer

12-1900

LOCATION:

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

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.

(1)

\$

\$

\$

Acct. No. 5 Title GRADING

(L. C. C. Classification)

M.P. 80.497 to M.P. 136.785 - Brook Park to Coon CreekAll Tracks-

Clearing	100	Acres	202.24		5,853	5,853
Grubbing	100	"	46.81	171.00	8,005	8,005
Excavation, common	100	Cu. Yd.	856426	0.24	207,942	207,942
Embankment Borrow, common	100	" "	552699	0.24	132,648	132,648
" " wet	100	" "	25642	0.26	6,667	6,667
Team Overhaul, 500' Free Haul	100	Cu. Yd. Sta	2311620	0.0125	28,895	28,895
Train Haul	100	Cu. Yd.	357690		59,158	59,158
Subsidence	100	" "	257400	0.30	77,220	77,220
<u>Protection of Roadway -</u>						
Excavation, common - Ditches	100	" "	9149	0.24	2,196	2,196
Sundry Items	100				870	870
	100				529,454	529,454

Account 6 - BRIDGES, TRETTLES AND CULVERTSApproved: F. B. SheetsSteel Bridges

Bridge 132; single track; length 258'; built (truss) 1899 (girder) 1912

Substructure: Masonry Piers and Abutments on Pile foundations

Concrete	98	Cu. Yds	274	8.99	2,463	2,414
Masonry Sq. Stone	98	"	185	8.99	1,663	1,630
Masonry Dim. Stone	98	"	258	10.60	2,735	2,680
Masonry Bridge Seats	98	"	10	27.00	270	265
Piling	98	Lin. Ft.	3110	0.53	1,648	1,615
Superstructure; two steel deck plate girder spans, 1, 32' long; 1, 24' long.	95	Lbs.	38100	0.036	1,372	1,317
One steel truss 200' long	50	"	405270	0.042	17,021	9,362
Sundry Items	98				1,205	1,181
Total	72				28,577	20,464
Total Steel Bridges	72				28,577	20,464

Pile and Frame Trestles

Six Timber Trestles; total length 515'

Piling	82	Lin. Ft.	5814	0.53	3,081	2,526
Stringers	82	M. B. M.	45,700	42.50	1,942	1,593
Other Timber	82	"	38,700	40.30	1,560	1,279
Iron	82	Lbs.	9197	0.04	368	302
Galv. Iron	82	"	9785	0.05	489	401
Sundry Items	82				14	11
Total Pile and Frame Trestles	82				7,454	6,112

Masonry Culverts

5 Masonry Culverts - span 5' to 8'

Reinforced Concrete

3 Masonry Culverts - span 9' to 12'

Plain Concrete

Reinforced Concrete

Reinforcing Steel

Piling

Excavation, dry common

wet common

Sundry Items

	98	Cu. Yd.	772	10.49	8098	7,936
	98	Cu. Yd.	45	8.99	405	397
	98	"	878	10.49	9,210	9,026
	98	Cwt.	253.80	2.95	748	733
	98	Lin. Ft.	12638	0.53	6,698	6,564
	98	Cu. Yd.	2767	0.50	1,394	1,366
	98	"	512	1.50	768	753
	50				112	60
Total Masonry Culverts	98				27,440	26,835

Pipe and Timber Culverts

107 Cast Iron Pipe Culverts - 12" - 36"

18 Concrete " " - 36"

Piling

Hand Laid Riprap

Excavation, dry common

Sundry Items

	95	Net Ton	948.409	37.00	35,091	33,336
	95	Lin. Ft.	1081	6.75	7,297	6,932
	50	"	793	0.53	420	210
	94	Cu. Yd.	983	2.00	1,966	1,848
	94	"	4285	0.50	2,142	2,013
	79				584	540
Total Pipe and Timber Culverts	94				47,600	44,879
Total for Valuation Section	89				110,871	98,290

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. 31** Miles Main Line, _____ Miles all Tracks, *Approved: **Louis Hood**

12-900

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. 8	Title TIES (I. O. C. classification)				\$	\$	\$
Main Track:							
	Cross ties #1 - oak	50	Each	2050	.89	1,825	
	" " #2 "	50	"	493	.76	375	
	" " #1 tamarack	50	"	37180	.55	20,449	
	" " #1 cedar	50	"	139208	.59	82,133	
	Bridge ties fir creosoted	50	M.B.M.	10,550	25.03	264	
	" " "	50	"	36,768	20.99	772	
	Switch ties fir treated	50	"	1,212	25.03	30	
	" " tamarack	50	"	1,065	20.99	22	
	" " oak	50	"	83,904	30.68	2,574	
	Total Main Track	50				108,444	54,222
Yard Tracks and Sidings:							
	Cross ties #1 - oak	50	Each	144	.89	128	
	" " #2 "	50	"	358	.76	272	
	" " #1 tamarack	50	"	180	.55	99	
	" " #2 "	50	"	5272	.54	2,847	
	" " #1 cedar	50	"	10262	.59	6,055	
	" " #2 "	50	"	10496	.59	6,195	
	Crossing ties fir treated	50	M.B.M.	0.504	25.03	13	
	" " Oak	50	"	0.903	30.68	28	
	Switch ties fir tamarack treated	50	"	50,184	25.03	1,256	
	" " oak	50	"	7,140	30.68	219	
	Total Yard Tracks and Sidings	50				17,110	8,555
	Total for Valuation Section	50				125,554	62,777

Account 9 - RAILS

Approved: C. H. Spencer

Main Track - 56.282 Miles

New 90# Open Hearth Rail, 1913-1915, 40.773 Track Mi.	96 99	Gr. Ton 5766.402	33.20	191,445	189,531
" 77.5# Bessemer " 1899 7.273 "	6 76	" 885.897	31.20	27,367	21,004
" 75# " " 1899 6.236 "	6 76	" 970.658	31.20	30,285	23,017
Total Main Track	94			249,367	233,552

Yard Tracks and Sidings - 9.150 Miles

New 90# Open Hearth Rail, 1904-1915 0.429 Track Mi.	99 99	Gr. Ton 60.643	33.20	2,013	1,993
Relay 75#-77.5# Bessemer " 1898-1899 5.198 "	72 86	" 613.301	24.00	14,719	12,658
" 56#-60# " 1892-1892 3.318 "	72 86	" 311.179	24.00	7,468	6,422
Total Yard Tracks and Sidings	87	8607.770		24,200	21,073
Total for Valuation Section	93			273,567	254,625

Account 10 - OTHER TRACK MATERIAL

Main Track

New 77.5#-90# Angle Bars, 1899-1915	74 94	Cwt.	10854.10	1.70	18,452	17,325
" 77.5# Continuous Joints, 1899	6 79	Joint	1688	1.15	1,941	1,535
Spikes, 9/16" x 5-1/2" to 5/8" x 6"	50	Cwt.	6501.58	1.75	11,378	5,689
Bolts, 3/4" x 3-3/4" to 1" x 4-3/4"	76 81	"	1326.50	2.30	3,051	2,466
Tie Plates	96 97	"	25713.43	1.60	41,141	39,979
Spread Rods	96 97	"	251.60	1.75	440	427
Anti Creepers	96 96	"	79.05	5.05	399	365
" " Section of Angle Bar	96 97	"	1467.01	1.80	2,641	2,563
Spring Frogs, 77.5# - 90# Steel	78 81	Each	24		1,274	1,033
Rigid " 90# - #12 - 16.5' Steel	100 100	"	1	54.70	55	55

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. 31 Miles Main Line, _____ Miles all Tracks, _____Approved: O. H. Spencer

12-230

LOCATION.

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

CHARACTER OF PROPERTY AND DESCRIPTION.

Condition
Per Cent.Per Cent.
of Cost
Inv.

UNIT.

NUMBER OF
UNITS.

COST OF REPRODUCTION.

Per Unit.

New, Total.

Less Depreciation.

(1)

Acct. No. 10 Title OTHER TRACK MATERIAL (Continued)
(I. C. C. classification.)

Main Track (Cont'd.)

Split Switches, 77.5# - 90#	79	82	Each	25		1,249	1,025
High Switch Stands	93	94	"	24	10.05	241	226
Switch Guard Rail	78	81	Cwt.	318.40	3.65	1,162	936
Sundry Items	65	67				510	340
Total Main Track		88				83,934	73,984

Yard Tracks and Sidings

New 90# Angle Bars, 1904-1915	99	99	Cwt.	102.41	1.70	174	173
Relay 60#-75# Angle Bars, 1888-1899	72	81	"	1602.15	1.45	2,323	1,883
Spikes, 9/16" x 5-1/2"	50		"	737.12	1.75	1,290	845
Bolts, 3/4" x 3-3/4" to 1" x 4-1/2"	72	78	"	179.57	2.30	413	321
Spread Rods	72	79	"	255.30	1.75	447	355
Tie Plates	72	80	"	389.50	1.60	623	500
Rigid Frogs, 75# - 80# Steel	50	57	Each	17		637	365
Split Switches, 75# - 77.5# Steel	50	58	"	17		709	411
Low Switch Stands	75	78	"	19		160	124
Switch Guard Rail	65	70	Cwt.	198.90	3.65	728	505
Crossing Frog, 60# Built Up Steel	50	56	Each	1	308.70	309	172
Sundry Items	88	90				257	239
Total Yard Tracks and Sidings		70				8,078	5,693

Total for Valuation Section

87 92,012 79,677

Account 11 - BALLAST

Main Track

Gravel Ballast from Hinkley, average haul 25.5 Miles	85		Cu. Yd.	94025	.40	37,610	
" " " Cedar Lake, " " 28.5 "	85		" "	57119	.41	23,419	
Total Main Track	85					61,029	61,875

Yard Tracks and Sidings

Gravel Ballast from Hinkley, average haul 26.2 Miles	85		Cu. Yd.	7691	.40	3,076	2,615
" " " Cedar Lake, " " 30.3 "	85		" "	3642	.42	1,530	1,301
Cinder " " Minneapolis, " " 40.0 "	50		" "	513	.44	226	113

Total Yard Tracks and Sidings

85 4,832 4,029

Total for Valuation Section

85 65,861 65,904

Account 12 - TRACKLAYING AND SURFACING

Main Tracks:

Tracklaying and Initial Surfacing 90# to 61# Rail	Mile	56.282	1050.00	59,096	
Placing Gravel Ballast	Cu. Yd.	151079	.25	37,770	
Sundry Items				8	

Yard Tracks and Sidings:

Tracklaying and Initial Surfacing 90# to 61# Rail	Mile	5.627	900.00	5,064	
Tracklaying and Initial Surfacing 60# to 50# Rail	"	3.523	850.00	2,995	
Placing Gravel Ballast	Cu. Yd.	11333	.25	2,833	
Placing Cinder Ballast	"	513	.20	103	

All Tracks:

Placing turnouts 90# to 61# with stands	Each	41	32.50	1,332	
Placing Tie Plates	"	363579	.0125	4,545	
Placing Anti Creepers	"	10655	.02	213	
Placing and Framing Bridge Ties	M. BM.	47.318	10.25	485	
Sundry Items				115	

Total for Valuation Section

81 114,559 92,793

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of the Commission Jan. 3, 1928

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Start To _____ of this valuation section.

Owner Great Northern Railway Company

BUREAU OF VALUATION

Vol. Section No. Winn. 31 Miles Main Line, _____ Miles all Tracks, _____

Approved: H. J. Saunders
Supervising Engineer.

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

CHARACTER OF PROPERTY AND DESCRIPTION.

COST OF REPRODUCTION

(1)		Cumulative	Per Unit,	New, Total,	Less Depreciation.
	(2)	(3)	(4)	(5)	(6)
a	\$	\$	\$	\$	\$

Acct. No. 13 Title RIGHT-OF-WAY FENCES

All Tracks - 105.814 Miles fence

Cedar Posts 7'-8"	50	Each	36571	0.17	6,217	3,108
Barbed Wire	50	Cwt.	1494.48	2.35	3,512	1,756
Woven "	50	"	69.25	2.30	159	80
Stays-Galvanized Steel	50	Each	100560	0.03	3,017	1,508
Labor Setting Posts	50	"	36601	0.19	6,954	3,477
" Stringing Barbed Wire- Posts spaced over 12'	50	Wire Mile	424.567	4.45	1,889	944
" " Woven " " " " 12'	50	Fence "	2.254		49	24
Standard 16' Wood Gates	50	Each	162	3.00	486	243
" Cattle Guards	50	"	99	10.75	1,064	532
Sundry Items	50				414	207
Total for Valuation Section	50				23,761	11,879

Account 14 - SNOW AND SAND FENCES AND SHIELDS

All Tracks:

453 Panels Portable Snow Fence	50	M.B.M.	41.990	28.50	1,197	598
Fir	50	Lb.	1042	0.05	52	26
Iron						
Total for Valuation Section	50				1,249	624

Account 15 - CROSSINGS AND SIGNS

Approved: C. H. Spencer

Overgrade Crossings

Overgrade Highway Bridge - Mile 102.0
18 ft. wide, 108 ft. long; 7 span D and F Bridge;
built 1899

built 1899						
Piling	65	Lin.Ft.	220	0.53	117	76
Timber	65	M.BM.	25.800	35.60	918	597
Iron	65	Owt.	11.50	4.00	46	30
Embankment, common	100	Cu.Yd.	1472	0.23	339	339
Sundry Items	65				3	2
Total	75				1,423	1,044
Total Overgrade Crossings	75				1,423	1,044

113 Grade Crossings

Embankment, common	100	On.Yd.	20587	0.24	4,941	4,941
" cinders	100	" "	297	0.60	178	178
" gravel	100	" "	320	0.63	202	202
Planking	50	M.B.M.	49,141	34.75	1,706	854
Warning Signs	50	Each	54	4.85	262	131
12" Vitrified Pipe	50	Lin.Ft.	572	0.61	463	370
12" Corrugated Iron Pipe	90	" "	432	0.92	397	357
36" " " "	90	" "	40.5	3.25	132	119
Sundry Items	76				725	551
Total Grade Crossings	86				9,008	7,703

\$1,000 =

Mile Markers and Other Signs	50	Each	338		516	256
Embankment, common	50	Cu.Yd.	396	0.23	91	46
Total Signs	50				607	302
Total for Valuation Section	82				11,038	9,049

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

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INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. _____ of this valuation section.

Val. Section No. Minnesota 31 Miles Main Line, _____ Miles All Tracks.*Approved: J.A. Galvin

12-750

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>16</u>	Title <u>STATION AND OFFICE BUILDINGS</u> (I. C. C. classification.)				\$	\$	\$
<u>Henriette, Mile 86.0</u>							
	Freight and Passenger Depot	80	Each	1		614	
	One story, 12'x34'; frame; built 1905	80				130	
	Furniture	80	"	1		122	
	Platform - Cinder	80				65	
	Sundry Items	80					
	Total	80				931	745
	Freight House	80	"	1		281	141
	One story, 14'x20'; frame; built 1895						
	Store House	60	"	1		285	170
	One story, 12'x12'; frame; built 1895						
	Stock Yard	90	"	1		353	318
	Total Henriette	74				1,848	1,374
<u>Oraston, Mile 91.0</u>							
	Passenger and Freight Depot	68	Each	1		2,216	
	One story, 30'x66'; frame; built 1899	68				250	
	Furniture	68	"	1		447	
	Platform, frame; 2192 sq. ft.	68	"	1		317	
	Platform, cinder; 2112 sq. ft.	68				172	
	Sundry Items	68					
	Total	68				3,402	2,313
	Stock Yard	90	"	1		1,175	1,058
	Well at Stock Yard	90				38	34
	Total	90				1,213	1,092
	Total Oraston	74				4,615	3,405
<u>Braham, Mile 97.0</u>							
	Freight and Passenger Depot	68	Each	1		2,182	
	One story, 30'x66'; frame; built 1899	68				564	
	Furniture	68	"	1		468	
	Platform, frame; 2284 sq. ft.	68	"	1		234	
	Platform, cinder; 1488 sq. ft.	68				328	
	Sundry Items	68					
	Total	68				3,576	2,432
	Stock Yard and Well	58	"	1		656	337
	Total Braham	66				4,212	2,769
<u>Stanchfield, Mile 100.0</u>							
	Passenger Depot	65	Each	1		251	163
	One story, 12'x30'; frame; built 1903	65				30	19
	Furniture	65	"	1		137	89
	Platform, cinder; 960 sq. ft.	95				18	17
	Sundry Items	65					
	Total Stanchfield	65				436	288
<u>Grandy, Mile 103.0</u>							
	Passenger and Freight Depot	74	Each	1		1,895	
	One story, 24'x48'; frame; built 1902	74				249	
	Furniture	74	"	1		552	
	Platform, timber 1728 sq. ft.	74	"	1		1,163	
	Platform, cinder, 1500 sq. ft. and timber culvert	74				109	
	Sundry Items	74					
	Total	74				3,769	2,789
	Stock Yard	57	"	1		41	23
	Total Grandy	74				3,810	2,812

Revised page prepared by direction
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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. Minnesota 31 Miles Main Line, _____ Miles all Tracks, *Approved: J.A. Galvin

12-560

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>16</u>	Title <u>STATIONS AND OFFICE BUILDINGS (Cont'd.)</u>					\$	\$	\$
	(L. C. O. classification)							
<u>Cambridge, Mile 108.0</u>								
	Passenger and Freight Depot	68		Each	1	4,516		
	One story, 32'x116'; frame; built 1899	68				478		
	Furniture	68		"	1	670		
	Platform, frame - 3288 sq.ft.	68		"	1	319		
	Platform, cinder, 3052 sq.ft.	68				79		
	Sundry Items	68						
	Total		68				6,062	4,122
	Stock Yard and Well	83		"	1	491		408
	Total Cambridge		69				6,553	4,530
<u>Isanti, Mile 115.0</u>								
	Passenger and Freight Depot	68		Each	1	2,186		
	One story, 30'x68'; frame; built 1899	68				308		
	Furniture	68		"	1	566		
	Platform, 2192 sq.ft.; frame	68		"	1	171		
	Platform, 1332 sq.ft.; cinder	68		"	1	114		
	Driveway, 1275 sq.ft.; concrete	68				440		
	Sundry Items	68						
	Total		68				3,585	2,438
	Stock Yard and Well	100		"	1	605		605
	Total Isanti		78				4,190	3,043
<u>Bethel, Mile 112.0</u>								
	Passenger and Freight Depot	68		Each	1	2,204		1,499
	One story, 30'x68'; frame; built 1899	68				287		195
	Furniture	68		"	1	357		243
	Platform, 2192 sq.ft., frame	68		"	1	148		101
	Platform, 1824 sq.ft., cinder	45		"	1	356		160
	Walk, 1800 sq.ft., concrete	68				144		98
	Sundry Items	68						
	Total		66				3,496	2,296
	Stock Yard	50		"	1	171		66
	Total Bethel		66				3,667	2,362
<u>Cedar, Mile 125.0</u>								
	Freight and Passenger Depot	85		Each	1	714		607
	One story, 12'x34'; frame; built 1908	85				283		241
	Furniture	85		"	1	239		203
	Platform, 1600 sq.ft.; cinder	85				65		55
	Sundry Items	85						
	Total		85				1,301	1,106
	Freight House	65		Each	1	88		57
	One story, 8'x12'; frame; built 1904	77		"	1	553		272
	Stock Yard		82				1,742	1,455
	Total Cedar							
<u>Andover, Mile 131.0</u>								
	Passenger and Freight Depot	85		Each	1	715		608
	One story, 12'x34'; frame; built 1905	85				138		117
	Furniture	85		"	1	109		93
	Platform, 600 sq.ft., cinder	67				165		124
	Sundry Items	67						
	Total		82				1,147	942
	Stock Yard	87		"	1	117		102
	Total Andover		83				1,264	1,044
	Total for Valuation Section		71				32,557	25,082

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

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INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. _____ of this valuation section.

Val. Section No. Minnesota 31 Miles Main Line, _____ Miles all Tracks.*Approved: J. A. Galvin

15-990

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>17</u>	Title <u>ROADWAY BUILDINGS</u> (L. C. C. Classification)					\$	\$	\$
<u>Henriette, Mile 86.0</u>								
	Section House - One and one-half story, 30' x 30', frame; built 1899	68		Each	1		1,781	1,211
	Bunk House - Carbody, 8' x 28'; built 1900	40		"	1		168	67
	Tool House - 8' x 12'; frame; built 1899	70		"	1		211	148
	Sundry Items	80					345	276
	Total Henriette		68				2,505	1,702
<u>Grasston, Mile 92.0 -</u>								
	Section House - One and one-half story, 30' x 30'; lean-to 5' x 14' frame; built 1899	68		Each	1		2,001	1,361
	Bunk House - One story, 10' x 14'; frame; built 1900	65		"	1		176	114
	Bunk House - Carbody, 8' x 34'; built 1900	60		"	1		256	154
	Tool House - 8' x 12'; frame; built 1899	75		"	1		88	66
	Sundry Items	65					582	378
	Total Grasston		67				3,103	2,073
<u>Brahm, Mile 97.0</u>								
	Section House One and one-half story, 30' x 30'; frame; built 1899	68		"	1		1,575	1,071
m	Bunk House Carbody, 8' x 28'; frame; built 1900	60		"	1		172	108
	Tool House 8' x 12'; frame; built 1899	70		"	1		87	61
	Sundry Items	75					180	135
	Total Brahm		68				2,014	1,370
<u>Grandy, Mile 103.0</u>								
	Section House One and one-half story, 30' x 30'; lean-to 4' x 10' frame; built 1899	68		"	1		1,887	1,283
	Bunk House Carbody, 8' x 34'; built 1900	45		"	1		234	105
	Tool House 8' x 12'; frame; built 1899	75		"	1		90	67
	Sundry Items	75					347	260
	Total Grandy		67				2,558	1,715
<u>Cambridge, Mile 108.0</u>								
	Section House One and one half story, 30' x 30'; frame; built 1899	68		"	1		1,618	1,100
	Bunk House Carbody, 8' x 34'; built 1900	45		"	1		266	120
	Tool House 8' x 12'; frame; built 1899	70		"	1		90	63
	Sundry Items	70		"	1		351	246
	Total Cambridge		66				2,325	1,529

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. Minnesota 31 Miles Main Line, _____ Miles all Tracks.*

LOCATION. (1)	CHARACTER OF PROPERTY AND DESCRIPTION. (1)	Where but a single percentage is stated it represents both per cents. Crediting Per Cent. Per Cent. at Cost Rep.	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION.		
					Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
					\$	\$	\$
Acct. No. <u>17</u>	Title <u>ROADWAY BUILDINGS (Continued)</u> (I. C. C. classification.)						
<u>Isanti. Mile 114.0</u>							
	Section House- One and one-half story, 30' x 30'; frame; built 1899	68	Each	1		1,734	1,179
	Bank House- Carbody, 8' x 28'; lean-to 10' x 14'; frame; built 1900	55	"	1		163	90
	Tool House- 8' x 12'; frame; built	75	"	1		90	67
	Sundry Items	75				432	324
	Total Isanti			69		2,419	1,660
<u>Bethel. Mile 120.0</u>							
	Section House- One and one-half story, 30' x 30'; frame; built 1899	68	Each	1		1,696	1,153
	Bank House- Carbody 8' x 28'; built 1900	45	"	1		165	74
	Tool House- 8' x 12'; frame; built 1899	70	"	1		88	62
	Sundry Items	70				328	258
	Total Bethel			67		2,277	1,527
<u>Cedar. Mile 126.0</u>							
	Section House One story, 22' x 24'; frame; built 1908	80	Each	1		837	670
	Bank House Carbody, 8' x 28'; built 1900	55	"	1		186	65
	Tool House 8' x 12'; frame; built 1899	65	"	1		84	55
	Sundry Items	70				234	164
	Total Cedar			71		1,341	954
<u>Andover. Mile 132.0</u>							
	Section House- One and one-half story, 30' x 30'; frame; built 1899	68	Each	1		1,770	1,204
	Bank House- Carbody, 8' x 28'; built 1900	55	"	1		180	63
	Tool House- 8' x 12'; frame; built 1899	70	"	1		86	60
	Sundry Items-	70				278	195
	Total Andover			66		2,314	1,522
	Total for Valuation Section			67		20,856	14,052

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

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HVT

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION BUREAU OF VALUATION

Owner Great Northern Railway

Sheet No. _____ of this valuation section.

Val. Section No. Minnesota 31

Miles Main Line, _____ Miles all Tracks, *

Approved: F. T. Oakley
Senior Structural Engineer

12-900

LOCATION.		Where but a single percentage is stated it represents both per cents.		UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
(1)	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	Per Cent. of Cost New.			Per Unit, (4)	New, Total, (5)	Less Depreciation, (6)
Acct. No. 18 Title WATER STATIONS (I. C. C. classification.)				(2)	(3)	\$	\$	\$
<u>Grasston, Mile 92</u>								
	Pump House							
	8' x 18' frame; built 1899	75		Each	1	258		201
	Equipment and piping	75				595		458
	Total		76			853		657
	Tank							
	24' x 16' wood tub on steel grill on wood tower; built 1899	75		"	1	1,630		1,223
	Well							
	20' diam. x 29' deep, timber lined 1899	70		"	1	1,870		1,309
	Gasoline Cellar							
	200 gallon tank	75				99		74
	Pump House							
	14' x 16' frame; built 1912	95		"	1	315		299
	Equipment	95				1,033		985
	Total		95			1,348		1,284
	Tank							
	24' x 16' wood tub on steel grill on wood tower; built 1912.	95		"	1	1,630		1,549
	Well							
	10' x 12' x 17' deep, conc. lined; 1912	98		"	1	861		844
	Gasoline Cellar							
	400 gallon tank; 1912	98		"	1	166		163
	Outside Piping							
	2860 lineal ft; 1912	95				3,982		3,783
	Total Grasston		87			12,449		10,886
<u>Cambridge, Mile 108.</u>								
	Pump House							
	10' x 14' frame; built 1915	100		"	1	300		300
	Equipment	100				609		609
	Sundry Items	100				538		538
	Total		100			1,447		1,447
	Tank							
	24' x 16' wood tub, steel grill, wood tower; built 1900	75		"	1	1,645		1,234
	Well							
	20 octagon x 45' deep; built 1900 wood lined	70		"	1	3,565		2,508
	Gasoline Cellar							
	200 gallon tank; built 1900	90		"	1	99		89
	Total Cambridge		78			6,774		5,278
<u>Bethel, Mile 120</u>								
	Pump House							
	12' x 16' frame; built 1912	95		"	1	342		325
	Equipment	95				877		835
	Total		95			1,219		1,160
	Tanks							
	24' x 16', wood tub, on steel grill, on wood tower; built 1900 - 1912.	85		"	2	3,310		2,814
	Well							
	25 octagon, 19' deep; built 1900	70		"	1	1,594		1,116
								532

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATIONOwner Great Northern Railway

Sheet No. _____ of this valuation section.

Val. Section No. Minnesota, 31

Miles Main Line, _____ Miles all Tracks.*

Approved: F. T. Oakley
Senior Structural Engineer

12-999

LOCATION.		CHARACTER OF PROPERTY AND DESCRIPTION.		Condition Per Cent.	Per Cent at Cost New.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
(1)				(2)	(3)	(4)	(5)	Per Unit. (6)	New, Total. (7)	Less Depreciation. (8)
Acct. No. <u>18</u> Title <u>WATER STATIONS - (Cont'd.)</u>		(I. C. C. classification.)								
<u>Bethel, Mile 120 - Cont'd.</u>										
		Gasoline Cellar		95		Each	1		166	158
		400 gallon tank; built 1912								
		Total Bethel		85					6,289	5,248
<u>Andover, Mile 132</u>										
		Pump House		80		"	1		278	222
		8' x 18' frame; built 1900		80					587	476
		Equipment								
		Total							865	698
		Well		75		"	1		1,875	1,406
		19 ft. octagon x 30 ft. deep; built 1900								
		Gasoline Cellar		80		"	1		105	82
		200 gallon tank; built 1900								
		Tank		75		"	1		1,630	1,223
		24' x 16' wood tub, steel grill, wood tower; built 1900								
		Outside Piping		80					225	180
		305 lin. ft.								
		Total Andover		76					4,698	3,589
		Total for Valuation Section		85					30,210	25,001

Account 19 - FUEL STATIONS

Cambridge, Mile 108

Coal Platform	75	Each	1		254	191
12' x 48'; frame; built 1902.						
Total Cambridge	75				254	191
Total for Valuation Section	75				254	191

Account 27 - SIGNALS AND INTERLOCKERS

Wood Samsborn Train Order Signals at Bethel,
Isanti, Cambridge, Grandy, Brahan and
Grasston

	80	Each	6	112.00	672	540
Total for Valuation Section	80				672	540

B. Y. Form No. 501

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner **Great Northern Railway Company**

Sheet No. _____ of this valuation section.

Val. Section No. **Minnesota 51** Miles Main Line, _____ Miles all Tracks.*

Approved: **H. J. Saunders,**
Supervising Engineer.

LOCATION.

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

(1)	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	Per Cent. at Cost New.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
						Per Unit. (4)	New Total (5)	Less Depreciation. (6)
Acct. No. 57	Title ROADWAY MACHINES. (L. C. C. classification.)					\$	\$	\$
	Hand Cars -							
	8 men capacity	70	70	Each	11	25.47	291	204
	Push Cars -							
	5000# capacity	60	60	"	10	19.42	194	116
	Total for Valuation Section		65				485	320

Account 58 - ROADWAY SMALL TOOLS

Section Sets	50	Set	9	108.05	972	486
Total for Valuation Section	50				972	486