

B. V. Form No. 563

Owner **Great Northern Railway Company**Operating Company **do**Division **State Minnesota**Valuation Section No. **Minnesota 16**From **M.P. 0.653** to **M.P. 55.039****55.692** Miles Main Line, **75.861** Miles all Tracks.INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATIONSUMMARY SHEET
WHOLLY OWNED AND USEDDate of Inventory as of **June 30**, 19**22**
Date Compiled **Feb. 15**, 19**22**
Compiled by **C.A.K. R.V.P.**
Correct **Louis Hook**
Approved **Carl G. Witt**
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,		66,048	66,048	1	
2	Land for transportation purposes,				2	
3	Grading,		360,227	360,218	3	
4	Underground power tubes,				4	
5	Tunnels and subways,				5	
6	Bridges, trestles, and culverts,		83,438	70,053	6	
7	Elevated structures,				7	
8	Ties,		142,048	71,025	8	
9	Rails,		256,214	212,001	9	
10	Other track material,		96,946	61,546	10	
11	Ballast,		65,179	50,941	11	
12	Track laying and surfacing,		104,330	74,074	12	
13	Right-of-way fences,		33,698	16,850	13	
14	Snow and sand fences and snowsheds,		5,336	2,717	14	
15	Crossings and signs,		14,572	11,654	15	
16	Station and office buildings,		50,178	34,655	16	
17	Roadway buildings,		8,407	4,469	17	
18	Water stations,		30,499	25,168	18	
19	Fuel stations,		60	24	19	
20	Shops and engine houses,		223,586	171,461	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,		134	116	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,		4,095	2,538	32	
33	Power line poles and fixtures,		344	310	33	
34	Underground conduits,				34	
35	Miscellaneous structures,		1,705	1,118	35	
36	Paving,				36	
37	Roadway machines,		13,962	10,538	37	
38	Roadway small tools,		955	478	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,		155,279	107,304	44	
45	Power plant machinery,				45	
46	Power substation apparatus,				46	
47	Unapplied construction material and supplies,				47	
	Total, 1 to 47, inclusive,		1,717,240	1,355,083		
	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	
76	Other expenditures—General,				76	
76	Interest during construction,				76	
	Total, 71 to 77, inclusive,					
	Grand total, 1 to 77, inclusive,					
	and total—Other,					

334

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

Jb

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway CompanyApproved: C. H. SpencerVal. Section No. Minnesota 16

Miles Main Line, _____ Miles all Tracks, _____

LOCATION.	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
					Per Unit.	New, Total.	Less Depreciation.
					(4)	(5)	(6)
					\$	\$	\$
Acct. No. <u>3</u> Title <u>GRADING</u> (I. C. C. classification.)							
<u>M.P. 0.653 to M.P. 55.039 - St. Cloud to Willmar</u>							
All Tracks:							
Clearing		100	Acres	181.37	27.00	4,897	4,897
Grubbing		100	"	31.78	171.00	5,434	5,434
Close Chopping		100	"	6.04	54.00	326	326
Excavation, common		100	Cu. Yd.	626304	0.215	134,655	134,655
" loose rock		100	"	470	0.43	202	202
" solid "		100	"	1952	1.12	2,186	2,186
Embankment Borrow, common		100	"	622904	0.215	133,924	133,924
Team Overhaul, 500' Free Haul		100	CY Sta	2956471	0.0125	36,956	36,956
Train Haul		100	Cu. Yd.	86190		14,108	14,108
Subsidence		100	"	100139	0.255	25,535	25,535
Protection of Roadway							
Rip Rap, loose		100	"	493	1.25	616	616
" hard laid		100	"	104	2.00	208	208
Excavation, common, ditches		100	"	4611	0.215	991	991
Sundry Items		95				169	180
Total for Valuation Section				100		360,227	360,218

Acct. 6 - BRIDGES TRETTLES AND CULVERTS

Approved: F. B. Sheets

Steel and Combination Bridges:

Bridge 30, single track; length 129'; built 1915

Substructure: One masonry abutment and two masonry and frame piers

Concrete

Masonry squared stone

" dim. "

" bridge seats

Piling

Timber

Iron

Superstructure: One Howe truss span, 44' long

Timber

Iron

Deck plate girder span, 85' long

Sundry Items

Total

92

9,607 8,610

Bridge 35, single track; length 54'; built 1913:

Substructure: Two pile piers

Piling

Timber

Iron

Superstructure: One steel plate girder span, 54' long

Sundry items

Total

97

3,244 3,132

Bridge 54, single track; length 44'

Substructure: Two pile piers

Piling

Timber

Iron

Superstructure: One Howe truss span 44' long

Timber

Iron

Sundry items

Total

68

2,121 1,444

Bridge 67, single track; length 180'; built 1899

Substructure: Masonry and frame piers

Concrete

Masonry, dim: stone

" bridge seats

Piling

Timber

Iron

85	Cu. Yd.	111	8.81	978	831
85	"	54	10.65	575	489
85	"	2.3	27.00	62	53
85	Lin. ft.	1060	0.59	625	531
40	M.B.M.	3,900	41.60	163	65
40	Lb.	420	0.04	17	7

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

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 16

Miles Main Line, _____ Miles all Tracks, *

Approved: F. B. Schatts

12-900

LOCATION.	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	UNIT.	NUMBER OF UNITS.	Per Unit.	New, Total.	Less Depreciation.
(1)		(3)	(4)	(5)	(6)	(7)	(8)
COST OF REPRODUCTION.							
Acct. No. <u>6</u> Title <u>BRIDGES, TRESTLES AND CULVERTS (CONT'D.)</u>							
<u>Steel and Combination Bridges: (Cont'd.)</u>							
	Bridge 57, single track; length 180'; built 1899 (Cont'd.)	75	Lb.	140770	0.038	5,349	4,172
	Superstructure: Deck plate girder spans, 60' long	75	"	13400	0.038	509	397
	Steel towers and bents	59				918	633
	Sundry items						
	Total			78		9,195	7,178
	Total (Steel and Combination Bridges)			85		24,167	20,564
<u>Pile and Frame Trestles-</u>							
	15 Timber Trestles, total length 839.5'	80	Lin. ft.	9858	0.59	5,816	
	Piling	80	M.B.M.	72.500	43.80	3,176	
	Stringers	80	"	66.600	41.60	2,771	
	Other timber	80	Lb.	18633	0.04	745	
	Iron	80	"	13969	0.05	698	
	Galvanized Iron	80				330	
	Sundry items	80					
	Total (Pile and Frame Trestles)			80		13,536	10,829
<u>Masonry Culverts-</u>							
	18 Masonry culverts, span 4' or less	87	Cu. Yd.	25.98	8.81	229	199
	Ashlar Masonry	87	"	622.3	8.81	5,482	4,769
	Stone "						
	11 Masonry Culverts, span 5' to 8'	84	"	168.03	8.81	1,480	1,275
	Ashlar Masonry	86	"	1732.78	8.81	15,256	13,129
	Stone "	86	"	2710	0.50	1,355	1,160
	Excavation, dry common	82	"	140.37	4.05	568	465
	Paving	86	Lin. ft.	856	0.59	505	434
	Piling	84	C.T.	21.230	36.20	769	664
	Reinforcing Rail	71				614	576
	Sundry items						
	Total (Masonry Culverts)			86		26,458	22,669
<u>Pipe and Timber Culverts-</u>							
	10 - Wood Box Culverts	42	M.B.M.	12.555	47.00	590	348
	46 - Cast Iron Pipe Culverts 8" to 36"	84	M. T.	312.752	37.25	11,649	9,785
	3 - Concrete " " 24"	97	Lin. ft.	189	4.30	813	789
	3 - " " " 18"	98	"	73	2.95	215	211
	3 - " " " 36"	97	"	168	6.40	1,075	1,043
	3 - Vitrified " " 18"	77	"	150	1.35	176	136
	3 - " " " 24"	76	"	177	2.20	389	296
	7 - " " " 27"	75	"	440	2.80	1,232	924
	3 - " " " 28"	73	"	147	3.00	441	322
	Rip Rap, Hand Laid	90	Cu. Yd.	254.2	2.00	508	457
	Masonry End Walls	80	"	89.7	8.81	790	632
	Excavation, dry common	81	"	1990	0.50	995	806
	Sundry items	82	"			394	322
	Total (Pipe and Timber Culverts)			83		19,267	15,971
	Total for Valuation Section			84		85,438	70,035

Acct. 8 - TIES

Approved: Louis Hood

<u>Main Track</u>							
	Cross ties #1 tamarack treated	50	Each	1450	.79	1,146	
	" " 7x8 sawn tamarack	50	"	22	.62	14	
	" " #1 tamarack	50	"	16945	.60	11,367	
	" " 7x8 sawn oak	50	"	415	.84	349	
	" " 7x8 " "	50	"	2285	.82	1,874	
	" " #1 oak	50	"	5854	.84	4,917	
	" " #1 cedar	50	"	118632	.63	74,738	
	" " #2 " "	50	"	11957	.61	7,294	
	Bridge ties fir treated	50	M.B.M.	44.360	25.93	1,150	
	" " " "	50	"	31.377	21.89	687	
	Crossing ties fir treated	50	"	0.663	25.93	17	
	Switch ties " "	50	"	81.380	25.93	2,110	
	Total Main Track	50				105,663	52,832

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B. V. Form No. 501

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATIONOwner Great Northern Railway Co.

Sheet No. _____ of this valuation section.

Val. Section No. Minnesota 16

Miles Main Line, _____ Miles all Tracks, _____

Approved: Louis Hood.

10-500

LOCATION.	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
					Per Unit.	New, Total.	Less Depreciation.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Amt. No. <u>8</u>	Title <u>TIES (Cont'd.)</u>						
	<u>Yard Tracks and Sidings</u>						
	Cross ties # 1 tamarack treated	50	Each	16	.79	13	
	" " # 1 "	50	"	2309	.60	1,385	
	" " # 2 "	50	"	26141	.58	15,162	
	" " # 1 cedar	50	"	5447	.53	4,062	
	" " # 2 "	50	"	16790	.61	10,242	
	" " 7x8 sawn oak	50	"	22	.92	18	
	" " # 1 oak	50	"	593	.84	498	
	" " 8x14 sawn fir	50	"	13	1.21	16	
	" " 7x9 " "	50	"	103	.70	72	
	" " 7x8 " "	50	"	329	.62	204	
	" " 6x12 " "	50	"	75	.79	60	
	Bridge ties, fir	50	M.B.M.	0.258	21.89	6	
	" " oak	50	"	0.567	29.65	17	
	Switch ties fir tamarack treated	50	"	126.842	25.93	3,273	
	" " oak	50	"	12.414	29.65	368	
	" " pine	50	"	45.177	21.89	989	
	Total Yard Tracks and Sidings	50				26,385	18,193
	Total for Valuation Section	50				142,048	71,025

Amt. 9 - RAILS

Approved: C. H. Spencer

<u>Main Track - 55.692 Miles</u>										
New 90 ¹ / ₂ Bessemer Rail	- 1910-1915	- 0.050	Track Miles	89	97	C.T.	7.031	31.15	219	212
" 77.5 ¹ / ₂ "	"	- 1897-1908	- 47.244	"	"	"	5755.744	31.15	179,229	148,760
" 75 ¹ / ₂ "	"	- 1897-1898	- 8.398	"	"	"	989.754	31.15	30,831	25,590
Total (Main Track)					88				210,879	174,562
<u>Yard Tracks and Sidings - 20.169 Miles</u>										
New 90 ¹ / ₂ Bessemer Rail	- 1911	- 0.025	"	95	97	"	3.268	31.15	102	99
Relay 80 ¹ / ₂ -66 ¹ / ₂ "	"	- 1887-1908	- 5.549	"	"	"	659.386	24.00	15,801	13,589
" 60 ¹ / ₂ -50 ¹ / ₂ "	"	- 1879-1891	- 12.900	"	"	"	1144.144	24.00	27,459	21,693
" 50 ¹ / ₂ Iron	"	- 1874-1876	- 1.344	"	"	"	107.210	24.00	2,573	2,058
Total (Yard Tracks and Sidings)					82				45,935	37,439
Total for Valuation Section					83				256,214	212,001

Amt. 10 - OTHER TRACK MATERIAL

<u>Main Track</u>									
New 75#-90# Angle Bars, 1897-1915			36	85	Cwt.	13462.60	1.70	23,226	19,731
Spikes, 9/16" x 5-1/2" to 5/8" x 5"			50		"	5451.81	1.75	9,506	4,753
Bolts, 3/4" x 3-3/4" to 1" x 4-1/2"			36	49	"	1167.29	2.30	2,685	1,305
Tie plates			36	54	"	25263.73	1.50	40,422	21,628
Spread Rods			36	52	"	720.02	1.75	1,260	661
Spring Frogs, 77.5#-90# Steel			50	57	Each	28		1,180	678
Rigid " 90#-#11-18.5' Manganese			50	54	"	1	88.70	89	48
Split Switches, 77.5#-90# Steel			50	58	"	29		1,236	713
High Switch Stands			64	71	"	29	10.00	290	205
Switch Guard Rail			61	83	Cwt.	328.38	3.60	1,182	982
Bridge Guard Rail, 75# Relay			67	83	C.F.	11.127	23.55	262	217
Sundry Items			50	53				426	226
Total (Main Track)				63				51,764	51,345

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 VALUATIONOwner **Great Northern Railway Company**

Sheet No. _____ of this valuation section

Val. Section No. **Minnesota 16**

Miles Main Line, _____ Miles all Tracks, *

Approved: **C. H. Spenser**

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)

(2)

(3)

(4)

(5)

(6)

Acct. No. **10** Title **OTHER TRACK MATERIAL (Cont'd.)**

(I. C. C. Classification.)

Yard Tracks and Sidings

Relay 68½-80½ Angle Bars, 1887-1908

" 50½-60½ " " 1874-1887

Spikes, 9/16" x 5-1/2" to 5/8" x 6"

Bolts, 5/8" x 3" to 7/8" x 9"

Tie Plates

Spread Rods

Rigid Frogs, 68½-80½ Steel

" " 56½-60½ "

Split Switches, 75½ "

" " 56½-60½ "

Stub " 60½ "

High Switch Stands

Low " "

Relay High Switch Stands

" Low " "

Switch Guard Rail

Sundry Items

Total (Yard Tracks and Sidings)

Total for Valuation Section

Acct. 11 - BALLAST**Main Track-**

Gravel Ballast from Roscoe, average haul 10.4 Miles

" " " New London, " " 9.9 "

Cinder " " St. Cloud, " " 1.0 "

Total (Main Track)

Yard Tracks and Sidings-

Gravel Ballast from Roscoe, average haul 20.0 Miles

" " " New London, " " 5.0 "

Cinder " " St. Cloud " " 1.0 "

Total (Yard Tracks and Sidings)

Ballast Pit Tracks at New London and Roscoe - 4.807 Miles

Sundry Items

Total for Valuation Section

Acct. 12 - TRACKLAYING AND SURFACING**Main Track**

Tracklaying and initial Surfacing 90½ to 61½ Rail,

Extra for Full Earth Surface

Tracklaying 75½ Inner Guard Rail

Placing Gravel Ballast

Placing Cinder Ballast

Yard Tracks and Sidings:

Tracklaying and initial surfacing 90½ to 61½ Rail

Tracklaying and initial surfacing 60½ to 50½ Rail,

Placing Ballast, Gravel

Placing Cinder Ballast

Sundry Items

All Tracks

Placing turnouts 90½ to 61½ with stands

Placing turnouts 60½ to 56½ with stands

Placing turnouts 60½ to 56½ (Stub) with stands

Placing Tie Plates

Placing and Framing Bridge Ties

Sundry items

Total for Valuation Section

UNIT	NUMBER OF UNITS	Per Unit	New, Total	Less Depreciation
Mile	55.692	1000.00	55,692	
"	11.458	100.00	1,147	
"	0.094	666.00	63	
Cu. Yd.	78357	.25	19,589	
"	207	.20	41	

UNIT	NUMBER OF UNITS	Per Unit	New, Total	Less Depreciation
Mile	5.835	850.00	4,960	
"	14.166	800.00	11,333	
Cu. Yd.	14232	.25	3,571	
"	199	.20	40	
			22	

UNIT	NUMBER OF UNITS	Per Unit	New, Total	Less Depreciation
Each	51	32.50	1,658	
"	19	30.00	570	
"	23	22.50	518	
"	330725	.0125	4,134	
M.B.M.	76.562	10.25	785	
			207	

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Jb

E.V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section

Owner Great Northern Railway CompanyApproved: H.J. SaundersVal. Section No. Minnesota 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.

(1)	(2)	(3)	(4)	(5)	(6)	(7)
UNIT.	NUMBER OF UNITS.	Per Unit.	New, Total.	Less Depreciation.		
			\$	\$		
Acct. No. <u>13</u> Title <u>RIGHT-OF-WAY FENCES</u> (I. C. Classification)						
<u>All Tracks - 104.076 Miles Fence</u>						
Cedar Posts 7'	50	Each	32330	0.18	5,820	2,910
" " 5'-11'	50	"	6294		2,907	1,454
Barbed Wire	50	Cwt.	1280.11	2.35	3,196	1,598
Woven Wire	50	"	100.73	2.30	232	116
Lumber	50	M.B.M.	371.063	20.50	7,607	3,804
Labor Setting Posts	50	Each	38624	0.19	7,339	3,670
" Stringing Barbed Wire - Posts spaced over 12'	50	Wire Mile	383.463	4.45	1,706	853
" " Woven " " " " 12'	50	Fence "	2948		73	36
" Placing Lumber	50	M.B.M.	371.063	8.00	2,969	1,484
Standard Cattle Guards	50	Each	108	11.00	1,122	561
" 16' Wood Gates	50	"	196	3.00	588	294
Sundry Items	50				139	70
Total for Valuation Section			50		33,698	16,850

Acct. 14 - SNOW AND SAND FENCES AND SNOW SHEDS

All Tracks1858 Panels Portable Snow Fence

Pir

Iron

Sundry Items

50	M.B.M.	167.564	29.75	4,979	2,490
50	Lbs.	52.15	0.05	261	131
100				96	96

Total for Valuation Section

51

5,336 2,717

Acct. 15 - CROSSINGS AND SIGNS

Approved: C.H. Spencer

Overgrade Crossings-Overhead Highway Bridge, Sta. 2569+40, Mile 49.0
18 ft. wide, 142 ft. long; 8 span frame bridge,
built 1910 est.

Timber

Iron

Excavation, common

Masonry Footings

80	P.B.M.	26.300	36.90	970	776
80	Cwt.	5.5	4.00	22	18
100	Cu.Yd.	2573	0.50	1,287	1,287
80	"	6	8.81	53	42

Total (Overgrade Crossings)

91

2,332 2,123

106 Grade Crossings-

Common Excavation

" Embankment

Planking

18" Vitrified Pipe

Wood Box Culverts

" " " - Treated

18" Corrugated Iron Pipe

12" " " "

Common Excavation - Culverts

Iron

Warning Signs

Sundry Items

100	Cu.Yd.	4156	0.215	889	389
100	"	24574	0.215	5,305	5,305
50	M.B.M.	54.638	36.00	1,969	984
50	Lin.ft.	327	1.35	441	220
50	M.B.M.	16.829	47.00	791	396
50	"	7.893	63.50	501	250
99	Lin.ft.	355	1.20	400	360
99	"	286	0.90	257	231
50	Cu.Yd.	565	0.50	282	141
50	Cwt.	21.34	5.00	107	54
50	Each	63	4.85	306	153
61				468	285

Total (Grade Crossings)

79

11,716 9,266

Signs-

Mile Markers and Other Signs

Total (Signs)

Total for Valuation Section

50				524	263
50				524	263
80				14,572	11,654

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

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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 CompanyApproved: John A. CalvinVal. Section No. Minnesota 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
Percent
New.

UNIT.

NUMBER OF
UNITS.

COST OF REPRODUCTION.

Per Unit.

New, Total.

Less Depreciation.

Acct. No. 16 Title STATION AND OFFICE BUILDINGS

(I. C. C. Classification)

St. Cloud, Mile 1.0Shelter Shed

6' x 12'

Sundry items

Total

100

Each

1

55

55

40

26

10

60

61

65

Track Scales

100 ton; Fairbanks-Morse; self-registering beam;

built 1915

Pit; masonry; 50 ft.

Scale House; 6' x 16'; frame

Total

100

Each

1

2,783

2,783

100

1,383

1,383

100

102

102

100

4,268

4,268

Total (McCloud)

100

4,349

4,333

Rockville, Mile 11.0Passenger and Freight Depot

One story, 20' x 48'; two story, 20' x 24'; frame;

built 1890

Furniture

Platform; 1098 sq.ft.; frame

Platform; 2157 sq.ft.; cinder

Grading; 170 cu. yds. cinders; 240 cu. yds. common

Sundry items

Total

50

Each

1

2,318

1,159

50

55

27

50

210

105

50

331

166

100

215

215

50

42

21

53

3,169

1,693

Stock Yard and Well

built 1913

Total (Rockville)

90

"

1

337

303

57

3,506

1,996

Cold Springs, Mile 16.0Passenger and Freight Depot

One story; 24' x 77'; frame; built 1890

Furniture

Platform; 2254 sq.ft.; frame

Platform; 2400 sq.ft.; cinder

Sundry items

Total

50

"

1

2,433

1,219

50

209

50

484

50

276

50

56

50

3,458

1,729

Stock Yard and Scales

built 1900

Total (Cold Springs)

50

"

1

443

222

50

3,901

1,951

Richmond, Mile 20.0Passenger and Freight Depot

One story; 24' x 54'; frame; built 1890

Furniture

Platform; 1864 sq.ft.; frame

Platform; 990 sq.ft.; cinder

Walks; 502 sq.ft.; concrete

Grading; 3539 cu. yds. common

Sundry items

Total

50

"

1

1,946

973

50

225

113

50

388

195

50

169

85

50

107

54

100

1,168

1,168

45

42

19

64

4,016

2,607

Stock Yard, Well and Scales

built 1905

Total (Richmond)

70

"

1

804

553

65

4,850

3,170

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

Jb

E.V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATIONOwner: Great Northern Railway Company

Sheet No. _____ of this valuation section

Val. Section No. Minnesota 16 Miles Main Line, _____ Miles all Tracks, _____Approved: John A. Galvin

LOCATION.	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
					Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
Acct. No. <u>16</u>	Title <u>STATION AND OFFICE BUILDINGS (CONT'D.)</u> (I.C.C. classification.)				\$	\$	\$
<u>Roscoe, Mile 26.0</u>							
<u>Passenger and Freight Depot</u>							
	One story; 24' x 64'; frame; built 1890	50	Each	1		2,935	
	Furniture	50	"	1		207	
	Platform; 2518 sq.ft.; frame	50	"	1		518	
	Loading Platform; 160 sq.ft.	50	"	1		83	
	Sundry Items	50				111	
	Total	50				3,854	1,927
<u>Stock Yard, Well and Scales</u>							
	built 1913	95				885	841
	Total (Roscoe)	58				4,739	2,768
<u>Paynesville, Mile 32.0</u>							
<u>Passenger and Freight Depot</u>							
	One story; 24' x 60'; frame; built 1890	50	Each	1		1,636	
	Furniture	50	"	1		349	
	Platform; 4024 sq.ft.; frame	50	"	1		837	
	Platform; 1944 sq.ft.; cinder	50	"	1		365	
	Driveway; cinder	50				112	
	Sundry Items	50				83	
	Total	50				3,582	1,791
<u>Stock Yard and Well</u>							
	built 1902	60	Each	1		496	298
	Total (Paynesville)	51				4,078	2,089
<u>Hawick, Mile 37.0</u>							
<u>Passenger and Freight Depot</u>							
	One story; 20' x 64'; frame; built 1890	50	"	1		2,447	
	Furniture	50	"	1		275	
	Platform; 1890 sq.ft.; frame	50	"	1		418	
	Platform; 2340 sq.ft.; cinder	50	"	1		279	
	Sundry Items	50				42	
	Total	50				3,461	1,731
<u>Stock Yard and Scales</u>							
	built 1905	70				650	485
	Total (Hawick)	55				4,111	2,186
<u>New London, Mile 44.0</u>							
<u>Passenger and Freight Depot</u>							
	One story; 24' x 60'; frame; built 1890	50	Each	1		1,636	918
	Furniture	50	"	1		380	190
	Platform; 1590 sq.ft.; frame	50	"	1		346	173
	Platform; 1356 sq.ft.; cinder	50	"	1		241	121
	Loading Platform; 720 sq.ft.	50	"	1		261	141
	Grading; 7981 cu. yds. common	100				2,590	2,590
	Sundry Items	50				21	11
	Total	75				5,695	4,144
<u>Stock Yard, Well and Scales</u>							
	built 1903	60				887	552
	Total (New London)	71				6,582	4,676
<u>Spicer, Mile 48.0</u>							
<u>Passenger and Freight Depot</u>							
	One story; 24' x 60'; frame; built 1890	50	Each	1		1,775	887
	Furniture	50	"	1		387	194
	Platform; 3226 sq.ft.; frame	50	"	1		1,181	591
	Platform; 2292 sq.ft.; cinder	50	"	1		125	65
	Grading; 1140 cu. yds. common	100				408	408

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

Jb

B.V. Form No. 551

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section

Owner Great Northern Railway CompanyApproved: J.A. GalvinVal. Section No. Minnesota 16

Miles Main Line, _____ Miles all Trunks,* _____

LOCATION. (1)	CHARACTER OF PROPERTY AND DESCRIPTION. (2)	Condition Per Cent. (3)	Per Cent. at Cost New. (4)	UNIT. (5)	NUMBER OF UNITS. (6)	COST OF REPRODUCTION.		
						Per Unit. (7)	New, Total. (8)	Less Depreciation. (9)
Acct. No. <u>16</u>	Title <u>STATION AND OFFICE BUILDINGS (Cont'd.)</u> (1, C.C. (also bottom))					5	5	3
<u>Spicer, Mile 48.0 (Cont'd.)</u>								
	<u>Passenger and Freight Depot (Cont'd.)</u>							
	Sundry Items	50					165	85
	Total		55				4,059	2,226
	<u>Stock Yard and Scale</u> built 1905	70		Each	1		880	595
	<u>Ice House</u> 32' x 192'; built 1913	95		"	1		6,516	6,190
	Sundry Items	95					59	56
	Total		95				6,575	6,246
	<u>Ice House</u> 32' x 64'; built 1913	95		"	1		2,491	2,366
	Total (Spicer)		82				15,955	11,438
<u>Grass, Mile 52.0</u>								
	<u>Platform</u> 400 sq. ft.; frame	60		"	1		75	44
	Sundry Items	20					26	5
	Total (Grass)		50				99	49
	<u>Station Signs</u> located at O'Brien	80		"	1		8	4
	Total for Valuation Section		89				50,178	34,685

Acct. 17 - ROADWAY BUILDINGS

St. Cloud, Mile 1.0-

<u>Tool House</u> 8' x 12'; frame; built 1890	40	Each	1		115	46
Total (St. Cloud)		40			115	46

Mile 3.0-

Sundry Items	50				71	36
Total (Mile 3.0)		50			71	36

Rockville, Mile 10.0-

Sundry Items	60				42	25
Total (Rockville)		60			42	25

Cold Springs, Mile 15.0-

<u>Section House-</u> Two story, 28' x 30'; lean-to, 10' x 14'; porch 8' x 14'; frame; built 1895	40	"	1		2,007	805
<u>Tool House</u> 8' x 12'; frame; built 1895	60	"	1		97	58
Sundry Items	70				236	165
Total (Cold Springs)		44			2,340	1,028

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

B. V. Form No. 251

INTERSTATE COMMERCE COMMISSION

Owner Great Northern Railway Co.

BUREAU OF VALUATION

Sheet No. _____ of this valuation section

Val. Section No. Minnesota 16

Miles Main Line, _____

Miles all Tracks, _____

Approved: J. A. Galvin

LOCATION.

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

CHARACTER OF PROPERTY AND DESCRIPTION.

Condition
Per Cent.Per Cent.
at Cost
Value.

UNIT.

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

Acc't. No.	Title	(1)	(2)	(3)	(4)	(5)	(6)
17	ROADWAY BUILDINGS (CONT'D.) (I. C. C. Classification)				\$	\$	\$
	<u>Richmond, Mile 20.0-</u>						
	Tool House 8' x 12'; frame; built 1900	70	Each	1		135	95
	Total (Richmond)	70				135	95
	<u>Roscoe, Mile 26.0-</u>						
	Bank House One story, 12' x 34'; frame; built 1905	85	"	1		489	416
	Tool House 8' x 12'; frame; built 1898	45	"			94	42
	Sundry Items	60				162	97
	Total (Roscoe)	75				745	555
	<u>Paynesville, Mile 31.0-</u>						
	Section House One and one-half story, 16' x 30'; beams 13' x 30'; frame; built 1890	50	"	1		1,500	750
	Bank House One story, 11' x 18'; frame; built 1905	75	"	1		267	215
	Tool house 8' x 12'; frame; built 1902	75	"	1		92	69
	Sundry items	65				301	196
	Total (Paynesville)	56				2,160	1,230
	<u>Hawick, Mile 37.0-</u>						
	Sundry items	60				29	17
	Total (Hawick)	60				29	17
	<u>Gravel Pit, Mile 41.0</u>						
	Sundry items	50				329	99
	Total (Gravel Pit)	50				329	99
	<u>New London, Mile 45.0-</u>						
	Tool House 8' x 10'; frame; built 1907	55	Each	1		88	75
	Sundry items	60				235	141
	Total (New London)	67				323	216
	<u>Spicer, Mile 48.0-</u>						
	Section House Two story, 16' x 30'; beams, 14' x 30'; frame; built 1890	50	"	1		1,658	829
	Tool House 8' x 12'; frame; built 1900	70	"	1		94	65
	Sundry Items	75				144	108
	Total (Spicer)	53				1,896	1,003
	<u>Grue, Mile 52.0-</u>						
	Tool House 8' x 12'; frame; built 1895	60	"	1		94	56
	Sundry Items	60				108	65
	Total Grue	60				202	121
	Total for Valuation Section	53				8,407	4,469

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

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section

Owner Great Northern Railway CompanyApproved: P. B. SchmittVal. Section No. Minnesota 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.
New.

UNIT.

NUMBER OF
UNITS.

COST OF REPRODUCTION.

Per Unit.

New, Total.

Less Depreciation.

(1)

Acct. No. 16 Title WATER STATIONS

(1. C. C. mile (fraction))

St. Cloud, Mile 1.0-

Pump House:

14' x 16' frame; built 1912

95

Each

1

562

534

Equipment

95

1,145

1,090

Total

95

1,707

1,624

Pipe Lines:

7417' iron pipe

95

8,952

8,504

Well:

5' dia. x 16' deep; brick; built 1912

95

"

1

168

160

Gasoline Cellar:

5' x 12' x 5' deep; brick; built 1912

97

"

1

179

174

Tank:

24' dia. x 16' high; wood tub on wood grill;
18' wood tower, stone foundation built 1903

65

"

1

1,749

1,137

Well:

22' dia. x 14' deep; brick; built 1903

80

"

1

1,663

1,330

16' dia. x 22' deep; brick; built 1903

80

"

1

1,394

1,116

Total St. Cloud

89

15,812

14,044

Cold Springs, Mile 15.0-

Tank:

24' dia. x 16' high; wood tub on steel grill; 15'
wood tower stone foundation; built 1912

95

"

1

2,075

1,972

Pump House:

8' x 12' frame; built 1903

80

"

1

252

186

Equipment

80

375

302

Total

91

2,055

1,660

Well:

16' dia. x 24' deep; brick; built 1912

75

"

1

1,740

1,305

Well:

12' x 14' x 18' deep; brick; built 1900

50

"

1

906

455

Gasoline Cellar:

5' x 10' brick; built 1903

80

"

1

102

82

Total Cold Springs

79

5,429

4,300

Paynesville, Mile 31.0-

Tank:

24' dia. x 16' high; wood tub on steel grill,
14' wood tower, stone foundations; built 1913

95

"

1

1,784

1,695

Pump House:

12' x 16' frame; built 1900

75

"

1

416

312

Equipment

75

491

372

Total

75

907

684

Well:

11' dia. octagonal, wood walls; built 1900

65

"

1

488

258

Well:

12' x 24' x 24' deep; wood walls, built 1895

40

"

1

2,310

924

Gasoline Cellar:

5' x 10' brick; built 1900

80

"

1

90

72

Total Paynesville

65

5,579

5,645

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section

OWNER Great Northern Railway CompanyApproved: F. T. OakleyVal. Section No. Minnesota 16 Miles Main Line, _____ Miles all Tracks, _____

LOCATION: _____ Where but a single percentage is stated it represents both per cent.
 CHARACTER OF PROPERTY AND DESCRIPTION: _____
 (1) (2) (3) (4) (5) (6)

Acci. No. 18 Title WATER STATIONS (CONT'D.)
 (T. C. C. classification)

Spicer, Mile 48.0-

Tank:

24' dia. x 16' high; wood tub on steel grill, wood tower, concrete foundations; built 1915

100

Each

1

1,640

1,640

Pump House:

10' x 12' frame; built 1899

75

"

1

236

177

Equipment

75

"

1

484

368

Total

75

720

545

Well:

6' dia. x 8' deep brick; built 1899

75

"

1

105

79

Gasoline Cellar:

5' x 10' brick; built 1899

80

"

1

133

106

Pipe Lines:

760' iron pipe; 200' vitrified pipe

75

"

1

1,081

811

Total Spicer

86

3,679

3,181

Total for Valuation Section

85

30,499

25,168

Acct. 19 - FUEL STATIONS

St. Cloud, Mile 1.0-

Coal Platform-

19' x 20'; frame; built 1905

40

Each

1

60

24

Total St. Cloud

40

60

24

Total for Valuation Section

40

60

24

Acct. 20 - SHOPS AND ENGINE HOUSES

St. Cloud, Mile 1.0-

Car Repair Shop:

145' x 300'; brick; built 1890

80

Each

1

47,680

38,240

Platform; 9195 sq.ft.; frame

80

"

1

1,351

1,081

Furniture

80

"

1

1,226

981

Grading, 4163 cu.yds. common

100

"

1

1,350

1,350

Sewers and outside piping

75

"

1

6,970

5,437

Storage Tracks

50

"

1

14,896

7,448

Total

74

73,473

54,545

Paint Shop:

97' x 300'; brick; built 1890

80

"

1

36,721

29,460

Platform, 4450 sq.ft.; frame

80

"

1

564

451

Furniture

80

"

1

735

588

Total

80

38,020

30,499

Wood Working Shop:

70' x 257'; brick; built 1890

80

"

1

26,077

20,965

Platform, 4191 sq.ft.; frame

80

"

1

559

447

Furniture

80

"

1

456

365

Total

80

27,092

21,777

Blacksmith and Machine Shop:

49' x 250'; brick; built 1890

80

"

1

15,285

12,288

Platform, 9656 sq.ft.; frame

80

"

1

1,226

981

Furniture

80

"

1

756

605

Total

80

17,267

13,874

345

B.V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway CompanyApproved: P. T. OakleyVal. Section No. Minnesota 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.	New Total.	Less Depreciated.
(1)				(2)	(3)	(4)	(5)	(6)
						\$	\$	\$
Acct. No. <u>20</u>	Title <u>SHOPS AND ENGINE HOUSES (CONT'D.)</u>							
	(I.C.C. classification)							
<u>St. Cloud, Mile 1.0-</u>								
Storehouses:								
	One story, 49' x 182'; brick; built 1890	80		Each	1		14,520	11,760
	Platform, 19,776 sq.ft.; frame	80		"	1		3,188	2,550
	Furniture	80					4,742	3,794
	Shed, 18' x 42'; frame; built 1914	98		"			810	794
	Total		80				23,360	18,898
Rolling Mill:								
	83' x 113'; frame; built 1910	60		"	1		3,810	2,286
	Furniture	60					856	514
	Total		60				4,666	2,800
Power House:								
	One story, 38' x 57', 15' x 20', 19' x 20' & 13' x 15' bricks; 18' x 35', 15' x 50' & 14' x 50' frame; 75' brick stack; built 1890	81		"	1		11,545	9,415
	Platforms, 4064 sq.ft.; frame	81		"	1		368	298
	Total		81				11,913	9,713
Roll Shop-								
	24' x 40'; frame; built 1913	95		"	1		1,051	998
	Platform, 3565 sq.ft.; frame	95		"	1		404	384
	Furniture	95					50	48
	Total		95				1,505	1,430
Lumber Shed:								
	50' x 100'; frame; built 1911	95		"	1		2,113	2,007
Lumber Shed:								
	25' x 132'; frame; built 1911	90		"	1		1,355	1,202
	Platform, 3384 sq.ft.; frame	90		"	1		359	305
	Total		90				1,674	1,507
Lumber Shed:								
	31' x 48'; frame; built 1909	85		"	1		698	593
Lumber Shed:								
	21' x 42'; frame; built 1900	60		"	1		857	514
Lumber Shed:								
	20' x 61'; frame; built 1900	60		"	1		521	313
Lumber Shed:								
	21' x 45'; frame; built 1905	70		"	1		274	192
Coal House:								
	22' x 40'; frame; built 1915	95		"	1		819	803
Oil House:								
	12' x 29'; frame; built 1905	85		"	1		559	475
Office:								
	9' x 40'; carbody; installed 1907	85		"	1		359	305
	Furniture	85					419	356
	Total		85				778	661
Office:								
	9' x 12'; frame; built 1905	80		"	1		177	142
	Furniture	80					180	144
	Total		80				357	286
Shed:								
	18' x 67', frame; less 10' x 15'; frame; built 1910	80		"	1		269	161
	Furniture	80					182	109
	Total		80				451	270

* State mileage to thousands.

Form approved Aug. 12, 1916.

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway CompanyApproved: F. T. OakleyVal. Section No. Minnesota 16 Miles Main Line, _____ Miles all Tracks.*

LOCATION.	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.
(4)				(3)	(3)	(4)	(5)	(6)
						\$	\$	\$
Acct. No. <u>20</u>	Title <u>SHOPS AND ENGINE HOUSES (CONT'D.)</u>							
	(I. C. C. Classification)							
	<u>St. Cloud, Mile 1.0 (Cont'd.)</u>							
	Storehouse:	60		Each	1		496	298
	31' x 48'; frame; built 1907							
	Oil Houses:	70		"	1		156	109
	13' x 18'; frame; built 1909	70					81	57
	Furniture							
	Total	70					257	164
	Storehouse:	85		"	1		244	209
	9' x 33'; carbody, installed 1910							
	Shed:	80		"	1		192	154
	19' x 24'; frame							
	Oil Tank	85		"	1		538	487
	7' dia. x 25' long; steel, timber support; built 1909							
	Platforms:	68					7,936	5,398
	45,148 sq. ft.; frame	61					7,542	4,601
	Sundry items							
	Total St. Cloud	77					223,586	171,461
	Total for Valuation Section	77					223,586	171,461

Acct. 27 - SIGNALS AND INTERLOCKERS

Swift Train Order Signals:								
At Rockville, Cold Springs, Richmond, Rescoe,	85	Each	8	17.00		136	116	
Paynesville, Hawick, New London and Spicer								
Total for Valuation Section	85					136	116	

Acct. 32 - POWER DISTRIBUTION SYSTEMS

Approved: W.W. JohnstonSt. Cloud:

Electric Lines:								
Serving all facilities; 6550 ft. #6 T.B.W.P. solid	90	94				1,018	955	
copper conductor; 235 ft. #0 T.B.W.P., 825 ft.								
500,000 C.M., T.B.W.P., 840 ft. 1,000,000 C.M.,								
T.B.W.P. stranded copper conductor; installed								
1913								
Air Lines:	80	60				1,760	1,056	
Serving all facilities								
Steam Lines:	40	40				1,517	527	
Serving all facilities, installed 1891 to 1912								
Total St. Cloud	62					4,095	2,538	
Total for Valuation Section	62					4,095	2,538	

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway CompanyApproved: W. W. JohnstonVal. Section No. Minnesota 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.	New, Total.	Less Depreciation.
(1)		(2)	(3)		(4)	(5)	(6)	(7)
Acct. No. <u>33</u>	Title <u>POWER LINE POLES AND FIXTURES</u>					\$	\$	\$
	(I. C. C. classification.)							
<u>St. Cloud:</u>								
	Poles and Fixtures for all electric lines	90	90				344	310
	Total St. Cloud		90				344	310
	Total for Valuation Section		90				344	310

Acct. 35 - MISCELLANEOUS STRUCTURES

Approved: P. T. OakleySt. Cloud, Mile 1.0

Bunk House:								
One story; 10'x14'; frame; built 1890	40		Each	1		170	68	
Cook House:								
One story; 31.5' x 32.5'; frame; built 1895	60		"	1		719	431	
Bunk House:								
One story; 31.5'x32'; frame; built 1912	85		"	1		633	558	
Sundry items	45					181	81	
Total		75					814	619
Total St. Cloud		65					1,703	1,118
Total for Valuation Section		75					1,703	1,118

Acct. 37 - ROADWAY MACHINES

Approved: C. H. Kessler

Hand Cars:								
8 men capacity	70	70	Each	24	25.54	637	446	
10 men capacity	70	70	"	16	35.69	571	400	
12 men capacity	70	70	"	5	42.73	214	150	
Total Hand Cars		70					1,422	996
Push Cars:								
5000 ^{lb} capacity	60	60	"	15	19.49	292	175	
Velocipedes:								
#1 Sheffield	70	70	"	12	28.54	318	223	
Motor Cars:								
G-2; Midge-Adams	80	80	"	1	168.87	169	151	
Gravel Plows:								
Nos. R-10 and L-17; side plows; built by Great Northern Railway Company	80	82	"	2	302.57	605	493	
Nos. G-20, 36 and 42; center plows; built by Great Northern Railway Company	80	81	"	3	453.86	1,362	1,109	
Total Gravel Plows		81					1,967	1,602
Yard Cranes:								
#95202; locomotive type; 22 tons capacity; 4 wheeled truck; lifting magnet and turbo-generator set; Industrial Works; 1907	75	75	"	1	9773.56	9,774	7,588	
Total for Valuation Section		75					13,962	10,535

B.V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway CompanyApproved: C.H. KesslerVal. Section No. Minnesota 16 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>38</u> Title <u>ROADWAY SMALL TOOLS</u> (I. C. C. classification.)		50	Set	10	95.50	955	478
Section Sets:							
Total for Valuation Section		50				955	478

Acct. 44 - SHOP MACHINERY

St. Cloud:

Power Room:

Boilers; horizontal, return tubular; 72" x 18'-0"; 150 H.P.; Pennsylvania Boiler Works; 1911	84	84	Each	3	1751.00	5,253	4,413
Feedwater heater; 66" x 16'-0"; Great Northern Railway Company; 1911	87	87	"	1	497.00	497	432
Feedwater heater; closed type; 4'-0" x 9'-4"; Great Northern Railway Company; 1891	40	40	"	1	239.00	239	96
Tanks, for heating system returns; 6'-0" x 7'-0"; Great Northern Railway Company; 1904	65	65	"	2	148.00	296	186
Pump; single; cylinders 5-1/2" x 3-3/4"x10"; Knowles #4	80	81	"	1	83.00	83	67
Pump; duplex; cylinders 5"x4" x8"; Gordon; 1891	47	48	"	1	118.00	118	57
Pump; single; cylinders 8" x 5" x 10"; Wells	87	87	"	1	141.00	141	123
Pump; duplex; cylinders 8" x 5" x 10"; Gordon, 1891	52	54	"	1	227.00	227	123
Pump; single; cylinders 10" x 8" x 12"; Wells; 1891	40	42	"	1	255.00	255	108
Engine; simple; non-condensing; automatic; 150 H.P.; cylinders 16-1/2" x 30"; Buckeye; 1891; including piping and belting	40	43	"	1	2401.00	2,401	1,032
Engine; simple; noncondensing; Automatic; cylinders 10" x 10"; Buffalo; 1891; including piping	50	55	"	1	596.00	596	315
Switchboard; 2 panels, 36" x 56" each; Kasota stone; 1914; including instruments	96	96	"	1	374.00	374	360
Switch; remote mechanical control; oil break; 3 poles; S.T.; Type F; Form K-12; Amps. 2000; volts 4500; General Electric	90	90	"	1	516.00	516	466
Power wiring; miscellaneous lot	95	96				165	159
Air compressor; duplex steam; two stage air; cylinders 10", 10" and 16" x 10"; Ingersoll-Sergeant; 1898	51	53	"	1	1923.00	1,923	1,020
Air pump; locomotive type; New York #5; 1911	84	85	"	1	167.00	167	142
Air storage tank; 42" x 9'-0"; Great Northern Railway Company; 1904	65	65	"	1	150.00	150	94
Power room accessories, trays, gauges, lubricators, whistles, exhaust heads and tanks; miscellaneous lot	70	72				241	173
Power room piping; steam, air and water; installed 1891 to 1911	78	78				2,389	1,863
Tools and devices; hand and portable; miscellaneous lot	70	71				460	326
Total Power Room	70					16,491	11,555

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 16 Miles Main Line, _____ Miles all Tracks.*Approved: C.H. Kessler

12-1000

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>44</u>	Title <u>SHOP MACHINERY (CONT'D.)</u> (I. C. C. classification)					\$	\$	\$
<u>St. Cloud- (Continued)</u>								
Machine Shop:								
	Lathe; engine; 26" x 13'-0"; belt drive; Niles Tool Works; 1891	50	53	Each	1	885.00	885	470
	Lathe; engine; 28" x 14'-0"; belt drive; Niles Tool Works; 1882	34	37	"	1	1150.00	1,150	431
	Lathe; axle; single end; 14" x 10'-6"; belt drive; Niles Tool Works; 1891	40	44	"	1	872.00	872	382
	Lathe; axle; double end; Pond No. 2; 10" x 12' - 0"; belt drive; Pond Machine Tool Company; 1907	75	75	"	1	1420.00	1,420	1,065
	Lathe; axle; double end; 10" swing; Pond Machine Tool Company; 1891; remodeled for turning journals on mounted wheels	45	46	"	1	1497.00	1,497	698
	Boring mill; car wheel; 48"; belt drive; Niles Tool 1891; including two Davis boring cars and air hoist	40	45	"	1	2037.00	2,037	889
	Machines; key seating; capacity between housings 4-1/2" x 10"; will mill work 24" long; belt drive; Burr & Sons; 1900	60	61	"	1	232.00	232	142
	Planer; 32" x 32" x 11'-0"; belt drive; Lodge & Davis; 1897	55	58	"	1	1292.00	1,292	743
	Planer; 36" x 36" x 13'-0"; belt drive; Niles Tool Works 1891	40	45	"	1	3014.00	3,014	1,299
	Shaper; crank; 24" strike; belt drive; Niles tool Works 1903	60	62	"	1	457.00	457	270
	Drill press; vertical; 28" belt drive; Lodge & Davis; 1891	40	45	"	1	219.00	219	94
	Drilling machine; 2 spindle; rail; table 15" x 16"; 12" vertical adjustment; belt drive Bement & Son; 1891	40	42	"	1	619.00	619	263
	Drilling machine; 4 spindle; table 20" x 60"; 12" vertical adjustment; belt drive; Foot, Burt & Company; 1902	64	65	"	1	1232.00	1,232	802
	Drilling machine, 6 spindle, arch bar; belt drive; Niles Tools Works; 1891	40	45	"	1	1487.00	1,487	638
	Press; hydrostatic; for car wheels; 48"; 150 tons capacity; belt drive; Niles Tool Works; 1891	50	55	"	1	1141.00	1,141	600
	Bolt cutter; single; capacity to 2"; belt drive; Ames; 1891	40	42	"	1	418.00	418	176
	Bolt Cutter; double; 1/2" to 1-1/2", belt drive; Ames; 1891	40	42	"	1	542.00	542	227
	Bolt cutters; double; 1/2" to 1-1/2"; belt drive; Landis 1912 and 1913	90	90	"	5	600.00	3,000	2,707
	Grinder; single emery; 14" x 2"; belt drive; Sterling Emery Wheel Company; 1910	83	84	"	1	64.00	64	54
	Grinder; double emery; 14" x 2"; belt drive; Great Northern Railway Company; 1910	83	83	"	1	55.00	55	46
	Grinder; die; for grinding bolt cutter dies; Great Northern Railway Company; 1891	40	42	"	1	52.00	52	20
	Saw; rail cutting; No. 10; belt drive; Bryant, 1894	45	49	"	1	423.00	423	206
	Motor; induction; voltage 440; 35 H.P.; General Electric 1910	78	80	"	1	379.00	379	301
	Motor induction; voltage 440; 10 H.P.; Allis-Chalmers; 1914; including wiring	96	96	"	1	191.00	191	184

Jb

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 16

Miles Main Line, _____ Miles all Tracks.*

Approved: O. E. Kessler

12-100

LOCATION.	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	Per Cent Value.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
						Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
			(2)		(3)	\$	\$	\$
Acct. No. <u>44</u> Title <u>SHOP MACHINERY (CONTINUED)</u>								
(I. C. C. Classification.)								
<u>St. Cloud: (Cont'd.)</u>								
Machine Shop- Cont'd.								
	Shafting, pulleys and hangers; miscellaneous lot	55	57				390	221
	Belting, leather; miscellaneous lot	50	50				886	443
	Cranes, hoists, trolleys and runways; 1906; misc. lot	90	90				250	226
	Tools and devices; hand and portable; miscellaneous lot	70	71				7,521	5,331
	Total Machine Shop		60				31,705	18,908
Blacksmith Shop:								
	Steam hammer; single frame; 1500#; Morgan 1891; including piping	40	44	Each	1	2316.00	2,316	1,028
	Punch or shear; single; 20" stroke; belt drive; Long & Allstatter; 1891	40	44	"	1	944.00	944	418
	Bulldozer; #8; driven direct by vertical, single cylinder automatic steam engine, cylinder 10"x10"; Williams, White & Co.; 1901; including piping	65	69	"	1	2739.00	2,739	1,885
	Bolt header; 1-1/2" capacity; belt drive; Ajax; 1912	90	91	"	1	1929.00	1,929	1,746
	Bolt header; 1-3/4" capacity; belt drive; Ajax; 1912	90	90	"	1	2241.00	2,241	2,028
	Blower; #9; belt drive; sturtevant; 1912	88	88	"	1	274.00	274	242
	Motor; induction; voltage 440; 50 H.P.; General Electric; 1910; including wiring	78	80	"	1	478.00	478	380
	System of blast piping; installed 1911	75	75				589	442
	Furnaces; belt heating; 24" x 32" x 6'-0"; oil fuel; Great Northern Railway Company; 1912; including piping	80	81	"	2	73.00	146	118
	Furnace; heating; 6'-10" x 5'-6" inside; Ferguson; 1908; including stack	85	85	"	1	1252.00	1,252	1,076
	Forges; (14- 48"x48"; 2 - 36" dia.); 1891 to 1902; including stacks and hoods	70	70				1,469	1,028
	Hammer; pneumatic; Great Northern Railway Company; 1912	90	90	"	1	109.00	109	98
	Shaft straightener; Great Northern Railway Company; 1912	90	91	"	1	46.00	46	42
	Motor; induction; voltage 440; 35 H.P.; Allis-Chalmers; 1914; including wiring	95	95	"	1	359.00	359	342
	Shafting, pulleys and hangers; miscellaneous lot	55	57				127	75
	Belting; leather; miscellaneous lot	60	60				244	146
	Cranes, trolleys, hoists and runways; 1906; miscellaneous lot	82	83				732	606
	Tools and devices; hand and portable; miscellaneous lot	60	61				9,307	5,694
	Total Blacksmith Shop		69				25,301	17,392
Planing Mill:								
	Planer; 4 side; 12" x 28"; belt drive; Barry & Orton; 1891	40	43	"	1	1999.00	1,999	860
	Motor; induction; voltage 440; 75 H.P.; Allis-Chalmers; 1914; including wiring	95	95	"	1	839.00	839	800
	Planer and matcher; 4 side; 7" x 4"; belt drive; Barry & Orton; 1891	40	43	"	1	716.00	716	310
	Planer and matcher; 4 side; 10" x 6"; belt drive; Fay and Egan; 1909	85	84	"	1	1052.00	1,052	881
	Jointer; 12", 7' - 0" table; belt drive; Fay; 1891	58	58	"	1	162.00	162	94

* State mileage to thousandths.

B. V. Form No. 501

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway CompanyApproved: C. H. KesslerVal. Section No. Minnesota 16

Miles Main Line, _____ Miles all Trucks,* _____

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>44</u>	Title <u>SHIP MACHINERY (CONT'D.)</u> (I. C. C. Classification)					\$	\$	\$
<u>St. Cloud- (Continued)</u>								
<u>Planing Mill: Cont'd.</u>								
	Boring machine, wood; horizontal; 1 spindle; belt drive Great Northern Railway Company; 1911	80	80	Each	1	31.00	31	25
	Boring machine, wood; horizontal; 1 spindle; table 4'-0" x 16"; belt drive; Great Northern Railway Company; 1891	50	52	"	1	97.00	97	50
	Boring machine, wood; horizontal; 4 spindle; table 8'- 0" x 19"; belt drive; Berry & Orton; 1891	47	49	"	1	621.00	621	308
	Boring and mortising machine; 2 spindle; capacity 15" x 12"; belt drive; London, Berry & Orton; 1883	25	31	"	1	856.00	856	263
	Mortiser; vertical; hollow-chisel; capacity 15" x 15"; belt drive; Berry & Orton; 1891	40	43	"	1	823.00	823	354
	Gainer; car; gains 4-1/2" deep; capacity 16" x 18"; belt drive; Berry & Orton; 1891	40	43	"	1	788.00	788	342
	Motor; induction; voltage 440; 20 H.P. Allis-Chalmers; 1914; including wiring	96	96	"	1	276.00	276	266
	Tenoning machine; 4" x 2" x 3"; capacity 12" x 24"; belt drive; Fay; 1891	40	42	"	1	359.00	359	150
	Tenoning machine; vertical car sill end; double tenons 5-1/2" deep; capacity 14" x 14"; belt drive; London, Berry & Orton; 1883	30	33	"	1	965.00	965	315
	Band saw; 36" wheels; belt drive; Fay; 1890	30	34	"	1	409.00	409	137
	Cutoff saw; 16" ; belt drive; London Berry & Orton; 1882	34	37	"	1	289.00	289	108
	Cutoff saw; 26"; belt drive; Great Northern Railway Company; 1915	100	100	"	1	56.00	56	56
	Cutoff saw; 30"; belt drive; Fay & Egan; 1882	38	40	"	1	493.00	493	198
	Cutoff saw; 40"; belt drive; Berry & Orton; 1891	50	53	"	1	394.00	394	209
	Rip saw; 16"; belt drive; Great Northern Railway Company 1891	40	41	"	1	137.00	137	56
	Rip saw; 24"; belt drive; Great Northern Railway Company; 1915	100	100	"	1	96.00	96	96
	Rip saw; 24"; belt drive; with Coates Safety saw guard; Great Northern Railway Company; 1911	90	90	"	1	111.00	111	100
	Rip saw; 24"; belt drive; Great Northern Railway Company 1914	97	97	"	1	335.00	335	325
	Grinder; double emery; 6" x 1/2" belt drive; Great Northern Railway Company; 1909	75	75	"	1	8.00	8	8
	Grinder; knife; automatic; 9" x 3"; 30" traverse; belt drive; Northampton Emery Wheel Company; 1891	40	42	"	1	147.00	147	61
	Saw grinder; automatic; capacity 40"; belt drive; Rogers & Co.; 1891	52	53	"	1	77.00	77	41
	Lathe, turning; 16" x 14'-0"; belt drive; Great Northern Railway Company; 1891	40	40	"	1	99.00	99	40
	Fan, exhaust; 24"; belt drive; Great Northern Railway Company; 1915	100	100	"	1	74.00	74	74
	Fan, exhaust; 36"; steel plate; belt drive; Sturtevant; 1891	50	51	"	1	192.00	192	97
	Motor; induction; voltage 440; 75 H.P.; Allis-Chalmers; 1914 including wiring	95	95	"	1	740.00	740	705

Jb

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway CompanyApproved: C. H. KesslerVal. Section No. Minnesota 16 Miles Main Line, _____ Miles all Tracks, *

LOCATION.	CHARACTER OF PROPERTY AND DESCRIPTION.	Cent. Val. 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>44</u>	Title <u>SHOP MACHINERY (CONT'D.)</u>							
	(I. C. C. Classification)							
<u>St. Clouds (Cont'd.)</u>								
<u>Planing Mill: (Cont'd.)</u>								
	Shavings collection and discharge system; Great Northern Railway Company; 1891	50	50				1,085	542
	Motors; induction; voltage 440; 25 H.P.; Allis-Chalmers; 1914; including wiring	96	96	Each	2	306.00	612	589
	Motor; induction; voltage 440; 50 H.P.; Allis-Chalmers; 1914; including wiring	95	96	"	1	588.00	588	561
	Motor; induction; voltage 440; 75 H.P.; Allis-Chalmers; 1914; including wiring	95	95	"	1	829.00	829	790
	Shafting, pulleys and hangers; miscellaneous lot	66	68				893	605
	Belting; leather; miscellaneous lot	50	50				1,688	844
	Tools and devices; hand and portable; miscellaneous lot	70	71				6,900	4,881
	Total Planing Mill		62				25,836	16,139
<u>Car Repair Shop:</u>								
	Rip saw; 20" saw; belt drive; Berry & Orton; 1891	40	42	"	1	295.00	295	124
	Bolt cutter; 4 spindle; 1/2" to 1-1/2"; belt drive; National; 1909	76	77	"	1	854.00	854	656
	Nut tapping machine; 6 spindle; 3/8" to 2"; belt drive; Ames; 1891	45	48	"	1	548.00	548	266
	Punch and shear; single; No. 4; 6" stroke; belt drive; Long and Allstatter; 1882	40	44	"	1	446.00	446	196
	Punch, tinsmith's; air operated; Great Northern Railway Company; 1892; including piping	54	55	"	1	38.00	38	21
	Shears, tinsmith's; air operated; Great Northern Railway Company; 1892; including piping	60	61	"	1	49.00	49	30
	Brake, cornice; No. 6; capacity 74"; pedal operated; Robinson & Company; 1912	90	91	"	1	129.00	129	117
	Brake, sheet metal; capacity 102"; air operated; Great Northern Railway Company; 1910; including piping	90	92	"	1	75.00	75	69
	Grindstones; 60" x 8"; wood frames; belt drive; Great Northern Railway Company; 1897	56	56	"	1	83.00	83	46
	Grindstones; 60" x 8"; metal frame; belt drive; Great Northern Railway Company; 1897	56	56	"	2	93.00	186	104
	Air hoists, trolley and runway; Great Northern Railway Company; 1904	72	73				297	219
	Motor; induction; voltage 440; 20 H.P.; Westinghouse; 1898; including wiring	50	53	"	1		392	183
	Shafting, pulleys and hangers; miscellaneous lot	90	90				120	108
	Belting; leather; miscellaneous lot	50	50				186	93
	Tools and devices; hand and portable; miscellaneous lot	70	71				6,482	4,413
	Total Car Repair Shop		65				10,180	6,615
<u>Truck Bolster Shop:</u>								
	Tools and devices; hand and portable; miscellaneous lot	60	61				437	267
<u>Paint Shop:</u>								
	Sewing machine; no. 11; with air motor; Singer; 1892	25	25	Each	1	53.00	53	13
	Grinding machine, angle cock; belt drive; Great Northern Railway Company; 1906	80	81	"	1	62.00	62	50

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

No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Great Northern Railway Company

Sheet No. _____ of this valuation section.

Approved: John R. Thompson

12-500

No. Minnesota 16 Miles Main Line, _____ Miles all Tracks.*

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

Condition
Per Cent.Per Cent
of Cost
Now.

UNIT.

(1)

NUMBER OF
UNITS.

(2)

Per Unit.

(3)

New, Total.

(4)

Less Depreciation.

(5)

Acct. No. 46 Title SHOP MACHINERY (CONT'D.)

(I. C. C. classification)

Cloud - Cont'd.

Paint Shop: (Cont'd.)

Grinder, emery; double; 10" x 1"; belt drive; Great Northern Railway Company; 1906

78

78

Each

1

22.00

22

17

Drill press, post; drills to center of 21" circle; belt drive; Champion; 1906

78

79

"

1

33.00

33

26

Air testing apparatus; Great Northern Railway Company; 1906; miscellaneous lot

80

81

162

130

Turbine, air; 14"; Great Northern Railway Company; 1906

50

50

"

1

54.00

54

27

Shafting, pulleys and hangers; miscellaneous lot

70

75

22

16

Belting; leather; miscellaneous lot

70

70

17

12

Tools and devices; hand and portable; miscellaneous lot

60

61

3,309

2,021

Total Paint Shop

62

3,754

2,512

Rolling Mill:

Train of rolls; 3 sets (2 sets 3 rolls high; 1 set 2 rolls high); 63 rolls 12"; steam engine drive; United Engineering & Foundry Co.; 1913

95

95

8,187

7,813

Engine; simple; non-condensing; automatic; 150 H.P.; cylinders 16-1/2" x 30"; Buckeye; 1893; including piping

57

40

Each

1

2251.00

2,251

908

Cooling bed of rails, floor plates and sheet iron tunnel; Great Northern Railway Company; 1913; miscellaneous lot

98

99

1,161

1,145

Hoist, trolleys and runways; Great Northern Railway Company; 1913

90

91

217

197

Shears, alligator; capacity 1" round or 3/4"x2"; belt drive; Great Northern Railway Company; 1910 & 1913

92

92

"

2

708.00

1,416

1,308

Motor; induction; voltage 440; 5 H.P. Allis-Chalmers; 1914; including wiring

95

95

"

2

103.00

206

196

Bolt header; capacity 1"; belt drive; Ajax; 1913

95

95

"

1

1340.00

1,340

1,276

Bolt header; capacity 1-1/2"; belt drive; Ajax; 1909

80

81

"

1

1635.00

1,635

1,329

Motor; induction; voltage 440; 15 H.P.; Allis-Chalmers; 1914; including wiring

95

95

"

1

219.00

219

209

Forging machine; capacity 1-1/2"; belt drive; Ajax; 1913

90

91

"

1

1959.00

1,959

1,775

Forging machine, rivet; automatic; capacity 1-1/4"; belt drive; Ajax; 1913

94

94

"

1

2999.00

2,999

2,827

Motor; induction; voltage 440; 15 H.P.; Allis-Chalmers; 1914; including wiring

95

95

"

1

219.00

219

209

Grinder; double emery; 14"x2"; belt drive; Great Northern Railway Company; 1912

92

92

"

1

49.00

49

45

Furnace, portable; 5'-6" x 27"x24"; oil fuel; Great Northern Railway Co; 1912; including piping

80

82

"

1

68.00

68

56

Furnaces; heating; 54"x22"x20"; oil fuel; Great Northern Railway Company; 1912; including piping

90

90

"

3

82.00

246

221

Furnace; heating; 18'-0"x4'-6"x5'-6"; oil fuel; Great Northern Railway Company; 1912; including piping

90

90

"

1

520.00

520

468

Furnaces; heating; 16'-0"x7'-6"x6'-0"; oil fuel; Great Northern Railway Company; 1912; with stacks

90

91

"

2

1461.00

2,922

2,653

354

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway CompanyApproved: O. H. KesslerVal. 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.
at Cost
New.

UNIT.

NUMBER OF
UNITS.

COST OF REPRODUCTION.

Per Unit.

New Total.

Less Depreciation.

(1)

(4)

(5)

(6)

Arch. No. 44 Title SHP MACHINERY (CONT'D.)
(I. C. C. classification.)St. Cloud - Cont'd.Rolling Mill: (Cont'd.)Forge; 36" diameter; Great Northern Railway Company;
1912; including stack and hood

90 90

Each

1

39.00

39

35

Table, portable surface; 6'-8"x2'-1" x 5"; Great
Northern Railway Company; 1912

92 94

"

1

66.00

66

62

Fan, blast; No. 8; belt drive; Buffalo; 1912

80 80

"

1

87.00

87

70

Motor; induction; voltage 440; 35 H.P. Allis-Chalmers;
1914; including wiring

95 95

"

1

344.00

344

328

Systems blast piping; miscellaneous lot; 1912

80 80

360

288

Shafting, pulleys and hangers; miscellaneous lot

92 93

169

157

Belting; leather; miscellaneous lot

75 75

223

167

Tools and devices; hand and portable; miscellaneous
lot

60 61

3,729

2,282

Total Rolling Mill

86

30,631

26,024

Roll Turning Shop:Lathe, roll turning; 36" x 14' -6"; belt drive; United
Engineering and Foundry Co.; 1912

91 92

Each

1

974.00

974

896

Motor; induction; voltage 440; 10 H.P.; Crocker-
Wheeler 1914; including wiring

95 95

"

1

209.00

209

199

Grinder; single emery; 14" x 2"; belt drive; Great
Northern Railway Company; 1913

93 93

"

1

40.00

40

37

Shafting; pulleys and hangers; miscellaneous lot

90 91

33

30

Belting; leather; miscellaneous lot

91 91

48

44

Crane, trolley and hoist; Great Northern Railway Com-
pany 1914

97 98

111

108

Tools and devices; hand and portable; miscellaneous
lot

70 71

634

449

Total Roll Turning Shop

86

2,049

1,762

Scrap Shear Shed:Shear, alligator; capacity 1" round or 3/4" x 4"
belt drive; Great Northern Railway Company; 1912

91 91

Each

1

708.00

708

647

Motor; induction; voltage 440; 20 H.P. Allis-
Chalmers; 1913, including wiring

91 92

"

1

324.00

324

297

Tools and devices; hand and portable miscellaneous
lot

60 60

22

13

Total Scrap Shear Shed

91

1,054

957

Switch Point Shop:Tools and devices; hand and portable; miscellaneous
lot

60 61

190

116

Fuel Oil Pump House:Oil tank; 7'-0" x 25' -0"; Great Northern Railway
Company; 1908; including two small reservoirs

80 80

734

587

Pump; duplex; cylinders 4-1/2" x 3"x4"; Fairbanks-
Morse; 1914

96 96

Each

1

46.00

46

44

Pump; duplex; cylinders 6" x 4" x 6"; Fairbanks; 1911

87 87

"

1

96.00

96

84

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION

Owner Great Northern Railway Company

BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Val. Section No. Minnesota 16 Miles Main Line, _____ Miles all Tracks.*Approved: John B. Thompson

LOCATION:

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

CHARACTER OF PROPERTY AND DESCRIPTION.

Condition
Per Cent.
New.Per Cent.
New.

UNIT.

NUMBER OF
UNITS.

COST OF REPRODUCTION.

Per Unit.

New, Total.

Less Depreciation.

(1)

(2)

(3)

(4)

(5)

(6)

Acct. No. 44 Title SHOP MACHINERY (CONT'D.)

(U. S. C. Classification.)

St. Cloud - Cont'd.Fuel Oil Pump House (Cont'd.)System of piping; oil and steam miscellaneous lot
including lagging and boxing

92 92

482

443

Tools and devices; hand and portable; miscellaneous
lot

70 70

21

15

Total Fuel Oil Pump House

84

1,379

1,173

Hand Car Repair Tent:Tools and devices; hand and portable; miscellaneous
lot

60 62

73

45

Freight Car Repair Tracks:Tools and devices; hand and portable; miscellaneous
lot

60 61

3,922

2,387

Yard Gang:Cranes; unloading, post-jib, wall-jib, Mallen pillar;
with hoists; 1900 to 1914; miscellaneous lot

82 83

1,147

948

Tools and devices; hand and portable; miscellaneous
lot

60 61

1,150

703

Total Yard Gang

72

2,297

1,652

Total St. Cloud

69

155,279

107,304

Total for Valuation Section

69

155,279

107,304

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