1nd

B. V. Form No. 563

Owner Great Northern Railway Company

Operating Company do

Division ____ State North Dakota

Valuation Section No. North Dakota 18

From M.P. 4.643 to M.P. 121.811

116.821 Miles Main Line, 150.697 Miles all Tracks.*

INTERSTATE COMMERCE COMMISSION

BUREAU OF VALUATION

SUMMARY SHEET

WHOLLY OWNED AND USED

Date of Inventory as of June 30, 1916

Date Compiled February 16, 1922

Compiled by E.R.P. H.A.P.

Correct Engineer.

Approved Engineer.

R. and E. Account Number.	CLASSES.	ORIGINAL COST TO DATE.	COST OF REPRODUCTION. New.	COST OF REPRODUCTION. Less Depreciation.	R. and E. Account Number.	REMARKS.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	I. ROAD:	$	$	$		
1	Engineering,		187,249	187,249	1	
2	Land for transportation purposes,		1,366,535	1,340,415	2	
3	Grading,				3	
4	Underground power tubes,				4	
5	Tunnels and subways,				5	
6	Bridges, trestles, and culverts,		447,847	362,496	6	
7	Elevated structures,				7	
8	Ties,		408,296	204,149	8	
9	Rails,		705,393	636,212	9	
10	Other track material,		229,050	172,581	10	
11	Ballast,		380,371	275,358	11	
12	Track laying and surfacing,		516,033	343,345	12	
13	Right-of-way fences,		18,682	12,044	13	
14	Snow and sand fences and snowsheds,		87,117	47,435	14	
15	Crossings and signs,		16,278	13,019	15	
16	Station and office buildings,		157,706	119,036	16	
17	Roadway buildings,		32,867	21,258	17	
18	Water stations,		288,345	257,317	18	
19	Fuel stations,		22,133	17,152	19	
20	Shops and engine houses,		144,582	128,515	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,		161,952	143,959	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,		212	129	32	
33	Power line poles and fixtures,				33	
34	Underground conduits,				34	
35	Miscellaneous structures,		1,790	984	35	
36	Paving,				36	
37	Roadway machines,		4,369	2,951	37	
38	Roadway small tools,		2,360	1,180	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,		19,471	11,761	44	
45	Power plant machinery,				45	
46	Power substation apparatus,				46	
47	Unapplied construction material and supplies,				47	
	Total, 1 to 47, inclusive,		4,869,489	4,178,415		
	II. EQUIPMENT:					
51	Steam locomotives,				61	
52	Other locomotives,				62	
53	Freight-train cars,				63	
54	Passenger-train cars,				64	
55	Motor equipment of cars,				65	
56	Floating equipment,				66	
57	Work equipment,				67	
58	Miscellaneous equipment,				68	
	Total, 51 to 58, inclusive,					
	III. GENERAL EXPENDITURES:					
71	Organization expenses,				71	
72	General officers and clerks,				72	
73	Law,				73	
74	Stationery and printing,				74	
75	Taxes,				75	
76	Other expenditures—General,				76	
77	Interest during construction,				77	
	Total, 71 to 77, inclusive,					
	Grand total, 1 to 77, inclusive,					

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Revised page prepared by direction of the Commission Jan. 5, 1923.

* State mileage to the nearest tenth.

lmd

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. _____ of this valuation section.

Val. Section No. No. Dak. 18 _____ Miles Main Line, _____ Miles all Tracks.*

Approved: C. H. Spencer.

12—560

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

LOCATION. (1)	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	Per Cent of Cost New.	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
						$	$	$
	Acct. No. 3 Title GRADING (I. C. C. classification.)							
	M.P. 4.645 to M.P. 121.811 - Minot to Williston							
	All Tracks							
	Excavation, common	100		Cu.Yd.	2378988	0.185	440,113	440,113
	" , loose rock	100		"	671263	0.42	281,930	281,930
	Embankment, Borrow, common	100		"	2356413	0.185	436,306	436,306
	" " , loose rock	100		"	19579	0.42	8,223	8,223
	Team Overhaul, 500' free haul	100		Cu.Yd.Sta	6872134	0.0125	85,902	85,902
	Train Haul	100		Cu.Yd.	78523	.08	6,282	6,282
	Additional Ballast 24" to 42" below tie, average haul 29.5 Miles	100		Cu.Yd.	7681	0.205	1,575	1,575
	Protection of Roadway							
	Riprap, hand laid	100		"	21786	3.00	65,358	65,358
	Brush	78		Cord	2543	4.50	11,444	8,970
	Wire Cable - 1/2"	78		Lb.	74350	0.08	5,948	4,660
	Sundry Items	75					1,454	1,094
	Total for Valuation Section		100				1,344,535	1,340,413

Approved: F. B. Scheetz.

Account No. 6 - BRIDGES, TRESTLES AND CULVERTS

	Steel and Concrete Bridges							
	Bridge 11 - single track; length 1760'; built 1899							
	Substructure: Masonry Piers and Abutments							
	Concrete	84		Cu.Yd.	470	10.21	4,799	4,031
	Masonry	84		"	509	10.21	5,197	4,365
	" bridge seats	84		"	52	27.00	1,404	1,179
	Piling - treated	84		Lin.Ft.	900	0.90	810	680
	Timber	70		M.B.M.	29700	39.50	1,173	821
	Superstructure: thirty-nine steel deck plate girder spans 14/84, 4/48 and 21/32 ft. long	50	55	Lb.	1066500	0.041	43,717	23,824
	Steel Towers	80	55	"	1826430	0.041	74,884	41,186
	Sundry Items	72					4,940	3,557
	Total		58				136,624	79,615
	Bridge 18 - single track; length 400'; built 1899							
	Substructure: Masonry Piers and Abutments							
	Concrete	84		Cu.Yd.	81	10.21	827	695
	Masonry	84		"	176	10.21	1,797	1,509
	Masonry bridge seat	84		"	12	27.00	324	272
	Piling	84		Lin.Ft.	340	0.66	224	188
	Timber	90		M.B.M.	7900	39.50	312	281
	Excavation, (dry)	84		Cu.Yd.	247	0.50	124	104
	" under water	84		"	108	3.50	378	318
	Superstructure: Nine steel deck plate girder spans 3/64, 1/48 and 5/32 ft. long	60	55	Lb.	246680	0.041	10,196	5,608
	Steel Towers	60	55	"	236030	0.04	9,677	5,322
	Sundry Items	90					1,049	944
	Total		61				24,908	15,241
	Bridge 119 - single track; length 168 ft.; built 1912							
	Substructure: Concrete Piers and Abutments on Pile Foundations							
	Concrete	97		Cu.Yd.	518	10.21	5,289	5,130
	Masonry, bridge seats	97		"	8	27.00	216	210
	Piling	97		Lin.Ft.	1650	0.73	1,190	1,154
	" - treated	97		"	740	0.97	718	696
	Excavation, under water	97		Cu.Yd.	146	3.50	511	496
	Superstructure: Five steel deck plate girders spans 32' long	95	96	Lb.	125000	0.041	5,043	4,841
	Sundry Items	92					431	397
	Total		96				13,398	12,924

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

Form approved Aug. 12, 1916.

*State mileage to thousandths.

lmd

Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Great Northern Railway Company — Sheet No. ____ of this valuation section.

Valuation No. No. Dak. 18 — Miles Main Line, ____ Miles all Tracks.* — Approved: F. B. Scheets.

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. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
					$	$	$
Acct. No. 6 Title BRIDGES, TRESTLES AND CULVERTS (I. C. C. classification.)							
Steel and Concrete Bridges (Cont'd.)							
Bridge 120 - single track; length 159 ft.; built 1914							
Substructure: Concrete piers and abutments on pile foundations	98		Cu.Yd.	264	10.21	2,695	2,641
Concrete	98		"	5	27.00	135	134
Masonry bridge seats	98		Lb.	1470	0.033	49	48
Steel reinforcing	96		Lin.Ft.	2090	0.75	1,526	1,495
Piling	98		"	369	1.22	450	441
" concrete	98		Cu.Yd.	97	3.50	340	333
Excavation, under water							
Superstructure: Three steel deck plate girder spans 36' long	98	98	Lb.	84440	0.041	3,462	3,393
Three concrete slab spans 16' long	98		Cu.Yd.	51	19.10	974	955
Sundry Items	95					240	228
Total		98				9,871	9,666
Bridge 121 - single track; length 131'; built 1912							
Substructure: Concrete piers and abutments on pile foundations	97		Cu.Yd.	314	10.21	3,206	3,110
Concrete	97		"	5	27.00	135	131
Masonry bridge seats	97		Lb.	7380	0.033	244	237
Steel reinforcing	97		Lin.Ft.	1490	0.73	1,088	1,055
Piling	97		"	310	0.97	301	292
" treated	97		Cu.Yd.	158	3.50	553	536
Excavation, under water							
Superstructure: Three steel deck plate girder spans 32' long	95	96	Lb.	73960	0.041	3,032	2,911
Two concrete slab spans 16 ft. long	97		Cu.Yd.	34	19.10	649	650
Sundry Items	92					245	225
Total		97				9,453	9,127
Bridge 123 - single track; length 159'; built 1913							
Substructure: Concrete piers and abutments on pile foundations	98		Cu.Yd.	303	10.21	3,094	3,032
Concrete	98		"	5	27.00	135	132
Masonry bridge seat	98		Lb.	2330	0.033	77	75
Steel reinforcing	98		Lin.Ft.	2300	0.73	1,679	1,645
Piling	98		"	351	1.33	467	458
" concrete	98		Cu.Yd.	107	3.50	375	368
Excavation, (wet) under water							
Superstructure: Three steel deck plate girder spans 36' long	97	97	Lb.	84960	0.041	3,483	3,379
Three concrete slab spans 16' long	98		Cu.Yd.	51	19.10	974	955
Sundry Items	95					220	209
Total		98				10,504	10,253
Bridge 124 - single track; length 160'; built 1913							
Substructure: Concrete piers and abutments on pile foundations	98		Cu.Yd.	350	10.21	3,574	3,503
Concrete	98		"	5	27.00	135	132
Masonry bridge seats	98		Lb.	2980	0.033	98	96
Steel reinforcing	98		Lin. Ft.	2300	0.73	1,679	1,645
Piling	98		"	342	1.33	455	446
" concrete	98		Cu.Yd.	129	3.50	452	443
Excavation, under water							
Superstructure: Three steel deck plate girder spans 36' long	97	97	Lb.	84290	0.041	3,456	3,382
Three concrete slab spans 16' long	98		Cu.Yd.	51	19.10	974	955
Sundry Items	95					426	405
Total		98				11,249	10,977

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

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Form approved Aug. 12, 1916.

*State mileage to thousandths.

lmd

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway Company

Approved: F. B. Scheets.

Val. Section No. North Dakota 18 Miles Main Line, _____ Miles all Tracks.*

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

LOCATION.	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	Per Cent of Cost Rep.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION. Per Unit.	New, Total.	Less Depreciation.
(1)	(2)				(3)	(4) $	(5) $	(6) $
	Acct. No. 6 Title BRIDGES, TRESTLES AND CULVERTS (CONT'D.) (I. C. C. classification.)							
	Steel and Concrete Bridges (Cont'd.)							
	Bridge 126 - single track; length 146'; built 1915							
	Substructure: Concrete piers and abutments on pile foundations	98		Cu.Yd.	309	10.21	3,155	3,092
	Concrete	98		"	5	27.00	135	132
	Masonry bridge seats	98		Lb.	1490	0.033	49	48
	Steel reinforcing	98		Lin.Ft.	1730	0.73	1,265	1,238
	Piling	98		"	456	1.33	580	568
	" concrete	98		Cu.Yd.	103	3.50	361	354
	Excavation, under water							
	Superstructure: Three steel deck plate girder spans 36' long	97	97	Lb.	84330	0.041	3,458	3,354
	Two concrete slab spans 16' long	98		Cu.Yd.	54	19.10	649	636
	Sundry Items	98					216	212
	Total	98					9,868	9,634
	Bridge 127 - single track; length 136'; built 1914							
	Substructure: Concrete piers and abutments on pile foundations	99		Cu.Yd.	218	10.21	2,226	2,204
	Concrete	99		"	2	27.00	81	80
	Masonry bridge seats	99		Lb.	1100	0.033	36	36
	Steel reinforcing	99		Lin.Ft.	1900	0.73	1,387	1,373
	Piling	99		"	411	1.33	547	542
	" concrete	99		Cu.Yd.	87	3.50	305	302
	Excavation, under water							
	Superstructure: Two steel deck plate girder spans 36' long	98	98	Lb.	56240	0.041	2,306	2,260
	Four concrete slab spans 16' long	99		Cu.Yd.	69	19.10	1,318	1,305
	Sundry Items	98					166	163
	Total	99					8,372	8,265
	Bridge 131 - single track; length 154'; built 1914							
	Substructure: Concrete piers and abutments on pile foundations	99		Cu.Yd.	254	10.21	2,593	2,567
	Concrete	99		"	4	27.00	108	107
	Masonry bridge seats	99		Lb.	1500	0.033	50	50
	Steel reinforcing	99		Lin.Ft.	2200	0.73	1,606	1,590
	Piling	99		"	465	1.33	618	612
	" concrete	99		Cu.Yd.	87	3.50	305	302
	Excavation, under water							
	Superstructure: Two steel deck plate girder spans 1/40 and 1/50 ft. long	98	98	Lb.	69540	0.041	2,851	2,794
	Four concrete slab spans 16' long	99		Cu.Yd.	69	19.10	1,318	1,305
	Sundry Items	98					213	209
	Total	99					9,662	9,536
	Bridge 132 - single track; length 415'; built 1898-1911							
	Substructure: Concrete piers and abutments on pile foundations	95		Cu.Yd.	1615	10.21	16,469	15,810
	Concrete	96		"	14	27.00	378	363
	Masonry bridge seats	96		Lin.Ft.	3200	0.97	3,104	2,980
	Piling - treated	96		Cu.Yd.	359	3.50	1,257	1,207
	Excavation, under water							
	Superstructure: Six steel deck plate girder spans 3/40, 2/40 and 1/60 ft. long	95	95	Lb.	235240	0.041	9,645	9,259
	One steel Pony Truss span 120' long	50		"	182360	0.047	8,571	4,286
	Sundry Items	91					1,782	1,622
	Total	86					41,206	35,527
	Total (Steel and Concrete Bridges)	74					285,013	210,793

Revised page prepared by direction of the Commission Jan. 3, 1928. 967

Form approved Aug. 12, 1918.

* State mileage to thousandths.

1nd

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. _____ of this valuation section.

Val. Section No. North Dakota 18 Miles Main Line, _____ Miles all Tracks.*

Approved: F. B. Scheets.

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

LOCATION. (1)	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	Per Cent of Cost New.	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
						$	$	$
	Acct. No. 6 Title BRIDGES, TRESTLES AND CULVERTS (CONT'D) (I. C. C. classification.)							
	Concrete Trestles							
	One (1) concrete slab trestle; length 45'							
	Piling, concrete	99		Lin.Ft.	384	1.33	511	
	Concrete, reinforced	99		"	33	13.26	438	
	" " slab	99		"	51	19.10	974	
	Sundry Items	99					15	
	Total (Concrete Trestles)	99					1,938	1,919
	Pile and Frame Trestles							
	26 Timber Trestles - total length 2018.1'; single track; 1999.1'; eight track - 19.0' - Piling	92		Lin.Ft.	25800	0.73	18,834	
	Stringers	92		M.B.M.	200.500	43.70	8,753	
	Other Timber	92		"	126.500	41.50	5,250	
	Iron	92		Lbs.	43650	0.04	1,746	
	Galv. iron	92		"	55910	0.05	1,796	
	Riprap, hand placed	92		Cu.Yd.	1360	3.00	4,080	
	Sundry Items	92					81	
	Total (Pile and Frame Trestles)	92					40,540	37,297
	Masonry Culverts							
	15 Masonry Culverts - Span 4 ft. or less							
	Rubble Masonry	98		Cu.Yd.	1006.3	10.21	10,264	10,059
	Plain Concrete	98		"	380	10.21	3,880	3,802
	10 Masonry Culverts - Span 5' to 8'							
	Arch Stone	83		"	111.5	10.21	1,138	945
	Rubble Masonry	83		"	944	10.21	9,638	8,000
	Brick in Place	83		M	34.558	30.20	1,044	867
	Plain Concrete	98		Cu.Yd.	1421.1	10.21	14,509	14,219
	5 Masonry Culverts - Span 9' to 12'							
	Arch Stone	85		"	119.7	10.21	1,222	1,014
	Rubble Masonry	85		"	520.8	10.21	5,317	4,413
	Plain Concrete	98		"	277.9	10.21	2,837	2,780
	Reinforcing Scrap Rail	98		Gr.Ton	84.554	42.40	3,589	3,517
	Excavation, wet Common	90		Cu.Yd.	677	1.50	1,016	914
	" dry "	90		"	1492	0.50	746	671
	Sundry Items	94					1,270	1,194
	Total (Masonry Culverts)	93					56,470	52,395
	Pipe and Timber Culverts							
	8 - Wood Box Culverts	80		M.B.M.	15.914	46.00	732	366
	128 - Cast Iron Pipe Culverts 8" to 60"	92		Net Ton	1066.672	46.00	49,067	45,142
	8 - Concrete " " 18"	97		Lin.Ft.	490	3.95	1,935	1,877
	4 - " " " 24"	97		"	181	6.00	1,086	1,055
	3 - " " " 30"	97		"	275	7.35	2,021	1,960
	1 - " " " 36"	97		"	109	8.75	954	925
	7 - Vitrified " " 24"	84		"	327	2.65	867	728
	14 - " " " 27"	86		"	792	3.40	2,693	2,262
	Hand Laid Riprap	100		Cu.Yd.	331	3.00	993	993
	Masonry End Walls	84		"	84	10.21	858	721
	Cobble Paving	90		Sq.Yd.	1582	1.35	2,136	1,922
	Excavation, dry common	90		Cu.Yd.	1736	0.50	868	773
	Sundry Items	82					1,676	1,370
	Total (Pipe and Timber Culverts)	91					65,686	60,092
	Total for Valuation Section	81					449,847	362,496

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

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Form approved Aug. 12, 1918.

* State mileage to thousandths.

lmd

I. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. _____ of this valuation section.

Val. Section No. North Dakota 18 Miles Main Line, _____ Miles all Tracks.*

Approved: Louis Hood

12—900

LOCATION. (1)	CHARACTER OF PROPERTY AND DESCRIPTION. Where but a single percentage is stated it represents both per cents.	Condition Per Cent.	Per Cent of Cost New.	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
						$	$	$
	Acct. No. 8 Title TIES (I. C. C. classification.)							
	Main Track							
	Cross ties triangle fir treated	50		Each	54521	1.24	67,606	
	" " 7x9 sawn fir treated	50		"	44477	1.00	44,477	
	" " 7x8 " " "	50		"	5032	.89	4,478	
	" " #1 fir, tamarack treated	50		"	77075	.94	72,451	
	" " #1 fir, pine, tamarack	50		"	156142	.72	113,862	
	" " 7x9 sawn oak	50		"	5158	.87	4,487	
	" " 7x8 " "	50		"	1330	.85	1,131	
	" " #1 oak	50		"	1406	.87	1,223	
	" " #1 cedar	50		"	7373	.72	5,309	
	Bridge ties fir treated	50		M.B.M.	297.742	29.68	8,837	
	" " "	50		"	90.455	25.64	2,319	
	Switch ties fir treated	50		"	184.876	29.43	5,441	
	Total Main Track	50					331,621	165,811
	Yard Tracks and Sidings:							
	Cross ties triangle fir treated	50		Each	3504	.99	3,469	
	" " " " "	50		"	2186	1.24	2,711	
	" " 7x9x14 sawn fir "	50		"	4	1.70	7	
	" " 7x9x10 " " "	50		"	97	1.23	119	
	" " 7x9 " " "	50		"	764	1.00	764	
	" " 7x8 " " "	50		"	4578	.89	4,074	
	" " #1 fir "	50		"	4085	.94	3,840	
	" " #2 " "	50		"	6823	.85	5,800	
	" " 7x9 sawn pine	50		"	9	.80	7	
	" " 7x9 oak	50		"	124	.87	108	
	" " 7x8 "	50		"	315	.85	268	
	" " #2 "	50		"	83	.75	62	
	" " #1 cedar	50		"	1573	.72	1,133	
	" " #2 "	50		"	5619	.69	3,877	
	" " #1 tamarack	50		"	853	.72	614	
	" " #2 " fir, pine	50		"	59729	.67	40,018	
	Bridge ties fir treated	50		M.B.M.	3.182	29.68	94	
	" " "	50		"	16.912	25.64	434	
	Switch ties " treated	50		"	307.400	29.43	9,047	
	" " oak	50		"	4.562	30.33	138	
	" " fir	50		"	3.603	25.39	91	
	Total Yard Tracks and Sidings	50					76,676	38,338
	Total for Valuation Section	50					408,296	204,149

Approved: C. H. Spencer.

	ACCOUNT 9 - RAILS									
	Main Track - 116.891 Miles									
	New 90# Open Hearth Rail, 1908-1915 - 116.891 Trk.Miles	69	90	Gr.Ton	16551.741	35.55	587,703	528,933
	Total (Main Track)		90				587,703	528,933
	Yard Tracks and Sidings - 33.746 Miles							
	New 77.5#- 90# Open Hearth Rail, 1902-1912 11.567 Trk. Mi.	91	95	Gr.Ton	1570.819	35.55	55,843	51,934
	" 68#- 90# Bessemer " 1892-1912 3.110 "	88	91	"	411.475	33.55	13,805	12,563
	" 56# " " 1880-1886 0.047 "	57	68	"	4.167	33.55	140	95
	Relay 68#-75# " " 1888-1898 8.903 "	87	91	"	1031.360	25.50	26,300	23,935
	" 56#-60# " " 1878-1899 9.548 "	75	85	"	894.288	25.50	22,549	18,716
	" 50# Iron " 1878 0.026 "	56	71	"	2.068	25.50	53	38
	Total (Yard Tracks and Sidings)		90				118,690	107,279
	Total for Valuation Section		90				706,393	636,212

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

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Form approved Aug. 12, 1916.

*State mileage to thousandths.

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B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner: Great Northern Railway Company

Approved: C. H. Spencer.

Val. Section No. N. Dak. 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.

Condition Per Cent.	Per Cent of Cost New.	UNIT. (3)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4) $	New. Total. (5) $	Less Depreciation. (6) $
Acct. No. 10 Title OTHER TRACK MATERIAL (I. C. C. classification.)						
Main Track						
New 90# Continuous Insulated Joints, 1908-1915	69	79 Joint	367	4.05	1,486	1,179
" 90# Wolhaupter Joints, 1908-1915	69	92 "	31575	1.70	53,678	49,151
" 90# Angle Bars, 1908-1915	69	91 Cwt.	5885.06	1.90	7,382	6,719
Spikes, 5/8" x 6"	50	"	12985.50	1.95	25,322	12,661
Bolts, 1" x 4-1/2"	69	75 "	5069.02	2.55	7,826	5,695
Tie Plates	69	74 "	46081.35	1.80	82,946	61,661
Anti-Creepers, Section of Angle Bar	69	74 "	685.06	2.00	1,370	1,011
Spring Frogs, 90# - #11 - 16.5' Steel	55	59 Each	53	62.10	3,291	1,947
" " 90# - #15 - 16.5' Manganese	56	58 "	1	132.00	132	76
Rigid " 90# - #11 - 16.5' "	56	57 "	4	85.80	343	197
Split Switches, 90# Steel	55	59 "	58		3,385	2,007
High Switch Stands	65	66 "	56	11.00	638	433
Switch Guard Rail	56	58 Cwt.	771.98	3.95	3,049	1,785
Sundry Items	49	51			575	291
Total (Main Track)		76			191,423	144,813
Yard Tracks and Sidings						
New 85# - 90# Wolhaupter Joints, 1906-1912	91	93 Joint	114		177	164
" 90# Continuous Insulated Joints, 1912	93	95 "	145	4.05	587	548
" 77.5# - 90# Angle Bars, 1902-1912	90	92 Cwt.	2897.36	1.90	5,506	5,045
Relay 68# - 75# Angle Bars, 1888-1895	88	90 "	2399.89	1.70	4,080	3,661
" 56# - 60# " "	78	80 "	961.50	1.70	1,635	1,311
Spikes, 9/16"x 5-1/2" to 5/8"x 6"	50	"	2824.94	1.95	5,509	2,755
Bolts, 3/4" x 3-3/4" to 1" x 4-1/2"	86	88 "	635.80	2.55	1,621	1,429
Tie Plates	82	85 "	1947.93	1.80	3,506	2,984
Spread Rods	82	85 "	576.80	2.00	1,154	978
Rail Braces	82	84 "	224.34	2.80	628	528
Rigid Frog, 90# - #11 - 16.5' Manganese	55	57 Each	1	85.80	86	49
" " 90# - #9 - 15' Steel	55	59 "	26	53.50	1,391	824
Relay Rigid Frogs, 68# - 80# Steel	55	63 "	60		1,303	816
" " " 60# "	55	62 "	12		229	142
Split Switches, 90# Steel	55	59 "	28		1,624	963
Relay Split Switches, 68# - 80# Steel	55	64 "	59		1,364	867
" " " 60# "	55	63 "	13		277	174
High Switch Stands	65	68 "	38		452	306
Low " "	65	68 "	73		619	421
Switch Guard Rail	56	58 Cwt.	1122.72	3.95	4,435	2,596
Sundry Items	82	84			1,444	1,207
Total (Yard Tracks and Sidings)		74			37,627	27,768
Total for Valuation Section		75			229,050	172,581
ACCOUNT NO. 11 - BALLAST						
Main Track						
Gravel Ballast from Minot, average haul 19.5 Miles	85	Cu.Yd.	80089	.39	31,235	
" " " Palermo, " " 29.5 "	85	"	521309	.44	229,376	
" " " Avoca, " " 5.0 "	85	"	3766	.29	1,092	
Total (Main Track)		85			261,703	222,448
Yard Tracks and Sidings						
Gravel Ballast from Minot, average haul 18.2 Miles	85	Cu.Yd.	9965	.37	3,687	3,134
" " " Palermo, " " 29.9 "	85	"	58976	.44	30,549	25,797
Cinder " " Williston, " " 2.0 "	50	"	18968	.25	4,742	2,371
Total (Yard Tracks and Sidings)		81			38,778	31,302
Ballast Pit Tracks at Palermo - 3.447 Miles		72			29,890	21,586
Sundry Items						
Total for Valuation Section		83			330,371	275,336

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

Form approved Aug. 12, 1916.

*State mileage to thousandths.

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B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway Company

Approved: C. H. Spencer

Val. Section No. North Dakota 18 Miles Main Line, _____ Miles all Tracks.*

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

LOCATION. (1)	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	Per Cent of Cost New.	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
						$	$	$
	Acct. No. 18 Title TRACKLAYING AND SURFACING. (I. C. C. classification.)							
	Main Track							
	Tracklaying and initial surfacing 90# Rail			Mile	116.891	1075.00	125,658	
	Placing Gravel Ballast			Cu.Yd.	605757	.20	121,151	
	Yard Tracks and Sidings:							
	Tracklaying and initial surfacing 90# to 61# Rail			Mile	24.123	900.00	21,711	
	" " " " 60# to 56# Rail			"	9.602	850.00	8,162	
	Placing Gravel Ballast			Cu.Yd.	65290	.20	13,058	
	Placing Cinder Ballast			"	32620	.17	5,545	
	All Tracks							
	Placing turnouts 90# to 61# with stands			Each	145	36.50	5,292	
	" "60# with stands			"	11	33.75	371	
	" tie plates			"	696507	.0145	10,099	
	" anti creepers			"	6228	.025	156	
	" rail braces			"	4000	.025	100	
	" and Framing Bridge Ties			M.B.M.	408.291	11.00	4,491	
	Sundry Items						239	
	Total for Valuation Section	77					316,033	243,345
	ACCOUNT NO. 19 - RIGHT OF WAY FENCES.							
	All Tracks - 64.962 Miles Fence.							
	Cedar Posts - 7-1/2'	65		Each	20411	0.22	4,490	2,918
	" " 11'	65		"	5128	0.62	1,939	1,260
	Barbed Wire	65		Cwt.	880.24	2.80	2,465	1,602
	Wood Stays	65		Each	2979	0.04	119	77
	Wire Stays	65		"	54204	0.03	1,626	1,057
	Lumber - 1"x6" Boards	65		M.B.M.	109.436	24.75	2,709	1,761
	Labor Setting Posts	65		Each	23556	0.12	2,827	1,838
	Labor Stringing barbed Wire, Posts spaced over 12'	65		Wire Mile	250.068	4.20	1,050	682
	Labor Placing Lumber	65		M.B.M.	109.436	8.00	875	569
	Wooden Gates	65		Each	20	3.00	60	39
	Wooden Surface, Cattle Guards	65		"	21	11.50	242	157
	Sundry Items	65					130	84
	Total for Valuation Section	65					18,532	12,044
	ACCOUNT 14 - SNOW AND SAND FENCES AND SNOW SHEDS							
	All Tracks							
	6239 Panels Portable Snow Fence							
	Fir	60		M.B.M.	646.035	34.50	22,288	13,373
	Iron	60		Lbs.	14271	0.05	714	428
	Tree Culture							
	Cottonwood and Box Elder Trees	100		Each	45330	0.50	22,665	22,665
	Willow Trees	100		"	16691	0.40	6,676	6,676
	Bushes	100		"	17594	0.20	3,519	3,519
	0.977 Miles Permanent Snow Fence							
	Lumber	60		M.B.M.	23.690	32.75	776	466
	Posts 11'	60		Each	646	0.62	401	241
	Labor Setting Posts	60		"	646	0.12	78	47
	Total for Valuation Section	65					57,117	47,415

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Form approved Aug 12, 1910.

* State mileage to thousandths.

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B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway Company

Approved: C. H. Spencer. 19—280

Val. Section No. North Dakota 18 Miles Main Line, _____ Miles all Tracks.*

LOCATION. (1)	CHARACTER OF PROPERTY AND DESCRIPTION. Where but a single percentage is stated it represents both per cents.	Condition Per Cent.	Per Cent of Cost New.	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New. Total. (5)	Less Depreciation. (6)
						$	$	$
	Acct. No. 16 Title CROSSINGS AND SIGNS (I. C. C. classification.)							
	Overgrade Crossings—							
	Overgrade Highway Bridge, Sta. 1655l + 12, Mile 74 16' wide, 126' long, 7 span P. and F. Bridge; built 1912.							
	Timber	90		M.B.M.	24.000	37.00	888	
	Piling	90		Lin.Ft.	600	0.60	360	
	Iron	90		Lb.	1180	0.04	47	
	Sundry Items	90					82	
	Total		90				1,377	1,239
	Total (Overgrade Crossings)		90				1,377	1,239
	101 Grade Crossings							
	Common Embankment Borrow	100		Cu.Yd.	27829	0.185	5,148	5,148
	Gravel " "	100		"	611	0.61	373	373
	Common Excavation	100		"	1136	0.205	233	233
	Crossing Signal Bell	85		Each	1	343.00	343	292
	Planking	50		M.B.M.	53.505	34.25	1,833	916
	Cobble Paving	85		Sq.Yd.	140	1.35	189	161
	Warning Signs	85		Each	78	4.85	378	321
	12" Corrugated Iron Pipe Drainage Culverts	87		Lin.Ft.	860	1.00	860	748
	18" " " " " "	87		"	481	1.30	625	544
	12" Vitrified " " "	84		"	389	0.94	366	307
	24" x 28" Concrete " " "	92		"	92	6.00	552	508
	Wood Box Drainage Culverts	50		M.B.M.	20.432	46.00	940	470
	Sundry Items	79					405	320
	Total (Grade Crossings)		84				12,245	10,341
	Signs							
	Mile Markers and Other Signs	85		Each	863		1,051	876
	Cobble Paving	85		Sq.Yd.	575	0.72	414	352
	Common Embankment, Sign Berms	100		Cu.Yd.	1139	0.185	211	211
	Total Signs		87				1,676	1,439
	Total for Valuation Section		85				15,278	13,019

Approved: J. A. Calvin.

ACCOUNT NO. 16 - STATION AND OFFICE BUILDINGS

	Gassman, Mile 6.0							
	Passenger and Freight Depot							
	One story; 12'x34'; frame; built 1907	82		Each	1		641	526
	Furniture	80					31	25
	Platform, cinder, 600 sq.ft.	82					71	58
	Total (Gassman)		82				743	609
	Ralston, Mile 10.0							
	Platform - cinder; 600 sq. ft.	90		"	1		90	81
	Platform - loading, 12'x103'	90		"	1		506	455
	Total (Ralston)		90				596	536

Revised page prepared by direction of the Commission Jan. 3, 1920. 972

Form approved Aug. 12, 1918.

*State mileage to thousandths.

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B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway Company

Approved: J. A. Calvin

Val. Section No. N. Dakota 19 Miles Main Line, _____ Miles all Tracks.*

12—980

LOCATION. (1) CHARACTER OF PROPERTY AND DESCRIPTION. Where but a single percentage is stated it represents both per cents.	Condition Per Cent.	Per Cent of Cost New.	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
					$	$	$
Acct. No. 16 Title STATION AND OFFICE BUILDINGS (CONT'D.) (I. C. C. classification.)							
Des Lacs, Mile 14.0							
Passenger and Freight Depot							
One story; 24'x48'; frame; built 1902	70		Each	1		1,786	1,250
Furniture	65					261	170
Platforms 1558 sq.ft.; frame	70					235	164
Platform, cinder; 1200 sq.ft.	70		"	1		121	85
Sundry Items	70					557	390
Total		69				2,960	2,059
Loading Platform - 12'x100'	70		"	1		490	343
Stockyard 48'x56'	70		"	1		382	267
Total (Des Lacs)		70				3,832	2,669
Lone Tree, Mile 18.0							
Passenger and Freight Depot	80		Each	1		659	527
One story; 12'x34'; frame; built 1906.							
Furniture	75					107	80
Platform; cinder; 816 sq. ft.	80		"	1		188	150
Sundry Items	80					306	245
Total		80				1,260	1,002
Loading Platform - 12'x100'	60		Each	1		469	281
Grading	100					250	250
Total (Lone Tree)		77				1,979	1,533
Berthold, Mile 23.0							
Passenger and Freight Depot	80		Each	1		3,740	2,992
One story; 24'x128'; frame; built 1905	75					624	468
Furniture	80		"	1		964	771
Platform, frame; 4704 sq.ft.	80		"	1		302	242
Platform, gravel, 2424 sq.ft.	80					701	561
Sundry Items		80				6,331	5,034
Total							
Transfer Platform, 12'x276'	75		"	1		890	668
Loading Platform, 12'x50'	60		"	1		146	88
Stockyard, 48'x56'	70					632	442
Total		72				1,668	1,198
Total (Berthold)		78				7,999	6,232
Tagus, Mile 33.0							
Passenger and Freight Depot	84		Each	1		2,188	
One story; 30'x50'; frame; built 1908	84					295	
Furniture	84		"	1		369	
Platform, frame; 2064 sq.ft.	84		"	1		434	
Platform; cinder; 3000 sq.ft.	84					373	
Sundry Items		84				3,649	3,065
Total							
Loading Platform	60		Each	1		97	58
Stockyard 84'x103'	80		"	1		603	482
Total (Tagus)		83				4,349	3,605

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Revised page prepared by direction of the Commission Jan. 3, 1920.

Form approved Aug. 12, 1916.

*State mileage to thousandths.

lmd

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. ____ of this valuation section.

Owner Great Northern Railway Company

Approved: J. A. Galvin

Val. Section No. N. Dakota 18 ____ Miles Main Line, ____ Miles all Tracks.*

LOCATION. (1) CHARACTER OF PROPERTY AND DESCRIPTION. Where but a single percentage is stated it represents both per cents.	Condition Per Cent.	Per Cent of Cost New.	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
Acct. No. 16 Title STATION AND OFFICE BUILDINGS (CONT'D.) (I. C. C. classification.)					$	$	$
Blaisdell, Mile 40.0							
Passenger and Freight Depots							
One story; 12'x24'; frame; built 1906	80		Each	1		635	508
Furniture	75					124	93
Platform, cinder, 600 sq.ft.	80					114	91
Sundry Items	80					117	94
Total (Blaisdell)		79				990	786
Palermo, Mile 47.0							
Passenger and Freight Depot							
One story; 30'x48'; frame; built 1906	80		"	1		1,861	1,489
Furniture	75					290	217
Platform, frame; 1872 sq.ft.	80					317	254
Platform, cinder; 1880 sq.ft.	80					347	278
Grading	100					185	185
Sundry Items	80					162	130
Total		81				3,162	2,553
Stockyard							
5'x50'	50		"	1		93	47
Portable Depot							
gravel spur	75		"	1		519	389
Total (Palermo)		79				3,774	2,989
Junction Stanley Branch, Mile 53.0							
Operator's Building							
One story; 11'x18'; frame	75		"	1		265	199
Total (Junction Stanley Branch)		75				265	199
Stanley, Mile 55.0							
Passenger and Freight Depot	80		"	1		2,584	2,067
One story; 24'x96'; frame; built 1900							
Furniture	75					536	402
Platform, frame; 2496 sq.ft.	78					512	399
Platform; cinders; 1200 sq.ft.	78					138	108
Driveway, depot	78					870	679
Sundry Items	78					511	399
Total (Stanley)		79				5,151	4,054
Ross, Mile 62.0							
Passenger and Freight Depot							
One story; 30'x48'; frame; built 1906	80		Each	1		1,829	1,463
Furniture	75					365	274
Platform; frame; 1872 sq.ft.	80					317	254
Platform; cinder; 1200 sq.ft.	80					190	152
Sundry Items	80					262	202
Total		79				2,963	2,345
Stockyard							
125'x242'	70					2,142	1,499
Total (Ross)		75				5,095	3,844
Manitou, Mile 67.0							
Passenger and Freight Depot							
One story; 12'x34'; frame; built	84		Each	1		636	534
Furniture	80					44	35
Platform; cinder; 600 sq.ft.	84					119	100
Sundry Items	80					164	131
Total (Manitou)		83				963	800

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

Form approved June 12, 1916.

* State mileage to thousandths.

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B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. ____ of this valuation section.

Val. Section No. N. Dakota 18 Miles Main Line, ____ Miles all Tracks.*

Approved: J. A. Galvin.

12—969

LOCATION. (1) CHARACTER OF PROPERTY AND DESCRIPTION. Where but a single percentage is stated it represents both per cents.	Condition Per Cent.	Per Cent of Cost New.	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
Acct. No. 16 Title STATION AND OFFICE BUILDINGS (CONT'D.) (I. C. C. classification.)					$	$	$
White Earth, Mile 74.0							
Passenger and Freight Depot							
One story; 30'x96'; frame; built 1912	94		Each	1		3,450	3,243
Furniture	90					448	403
Platform; frame; 2640 sq.ft.	94					594	558
Platform; cinder; 3584 sq.ft.	94					776	729
Sundry Items	90					455	410
Total		93				5,723	5,343
Stockyard							
48'x56'	85		"	1		386	328
Total (White Earth)		93				6,109	5,671
Tioga, Mile 82.0							
Passenger and Freight Depot							
One story; 30'x48'; frame; built 1905	80		"	1		1,874	1,499
Furniture	75					516	257
Platform, frame; 1872 sq.ft.	80					315	250
Platform; cinder; 2784 sq.ft.	80					622	498
Sundry Items	80					474	379
Total		80				3,699	2,863
Stockyard							
48'x48'	85		"	1		656	559
Loading Platform							
9'x22'	70		"	1		96	67
Total (Tioga)		80				4,355	3,489
Temple, Mile 89.0							
Passenger and Freight Depot							
One story; 12'x24'; frame; built 1907	84		"	1		646	543
Furniture	80					121	97
Platform; cinder; 600 sq.ft.	84					136	114
Sundry Items	84					133	112
Total		84				1,036	866
Loading Platform							
12'x100'	65		"	1		509	331
Total (Temple)		77				1,545	1,197
Ray, Mile 94.0							
Passenger and Freight Depot							
One story; 30'x80'; frame; built 1906	80		"	1		2,578	2,062
Furniture	75					512	384
Platform; frame; 1872 sq.ft.	80					479	383
Platform; cinders; 4040 sq.ft.	80					781	625
Driveway and Walks	80					478	382
Sundry Items	75					175	131
Total		79				5,003	3,967
Stockyard							
48'x72'	85		Each	1		516	439
Total (Ray)		80				5,519	4,406

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

Form approved Aug 12, 1916.

* State mileage to thousandths.

U. S. GOVERNMENT PRINTING OFFICE 1927

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B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION

BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. ____ of this valuation section.

Val. Section No. N. Dakota 18 Miles Main Line, ____ Miles all Tracks.*

Approved: J. A. Calvin

12—960

LOCATION. (1) CHARACTER OF PROPERTY AND DESCRIPTION. Where but a single percentage is stated it represents both per cents.	Condition Per Cent.	Per Cent of Cost New.	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
					$	$	$
Acct. No. 16 Title STATION AND OFFICE BUILDINGS (CONT'D.) (I. C. C. classification.)							
Wheelock, Mile 99.0							
Passenger and Freight Depot							
One story; 30'x48'; frame; built 1905	80		Each	1		1,945	1,556
Furniture	75					285	214
Platform; frame; 1872 sq. ft.	80					492	394
Platform; cinder; 1200 sq.ft.	80					284	227
Sundry Items	80					485	388
Total		80				3,491	2,779
Stockyard							
48'x56'	80		"	1		378	302
Total (Wheelock)		80				3,869	3,081
Epping, Mile 105.0							
Passenger Depot							
One story; 12'x34'; frame; built 1906	80		"	1		632	506
Furniture	75					176	131
Platform; cinder; 1200 sq.ft.	80					214	171
Driveway and Walks	80					286	229
Sundry Items	80					146	117
Total		79				1,453	1,154
Freight Depot							
8'x34'	45		"	1		208	94
Total (Epping)		75				1,661	1,248
Springbrook, Mile 111.0							
Passenger and Freight Depot							
One story; 30'x28'; frame; built 1906	82		"	1		1,871	1,534
Furniture	80					344	275
Platform; frame; 1872 sq.ft.	82					384	315
Platforms; cinder; 1656 sq.ft.	82					169	139
Sundry Items	80					154	123
Total (Springbrook)		82				2,922	2,386
Avoca, Mile 116.0							
Passenger and Freight Depot							
One story; 12'x34'; frame; built 1907	85		Each	1		637	541
Furniture	80					34	27
Platform; gravel; 600 sq.ft.	85					104	88
Mail Crane	80					24	19
Total		84				799	675
Stockyard							
127'x216'	70		"	1		1,384	969
Total (Avoca)		75				2,183	1,644
Williston, Mile 122.0							
Passenger Depot							
One story; 32'x156'; with basement 30'x43'; brick built 1909	94		Each	1		25,369	23,847
Furniture	90					1,317	1,185
Platforms; brick; 15140 sq.ft.	94					3,897	3,663
Machinery Platform	94					29	27
Sidewalk, Conc.; 5375 sq.ft.	94					669	629
Total		94				31,281	29,351

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

Form approved Aug 12, 1916.

* State mileage to thousandths.

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway Company

Approved: J. A. Galvin

Val. Section No. N. Dakota 18 Miles Main Line, _____ Miles all Tracks.*

LOCATION. (1)	CHARACTER OF PROPERTY AND DESCRIPTION. Where but a single percentage is stated it represents both per cents.	Condition Per Cent.	Per Cent of Cost New.	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
						$	$	$
	Acct. No. 16 Title STATION AND OFFICE BUILDINGS (CONT'D.) (I. C. C. classification.)							
	Williston, Mile 122.0 (Cont'd.)							
	Lunch Room Building							
	One story; 32'x52'; with basement; 16'x30'; brick;							
	built	94		Each	1		10,424	9,799
	Furniture	90					1,101	991
	Grading	100					1,152	1,152
	Total		94				12,677	11,942
	Ice House 32'x192'	88					7,423	6,532
	Ice House 32'x192'	100					7,138	7,138
	Exhibit Building 14'x18'	90					517	465
	Track Scale 50' - 100 Ton	100		"	1		5,776	5,776
	Stockyard 48'x48'	90		"	1		486	437
	Well, 4'x4'x42' deep	90					169	152
	Total		90				655	589
	Freight Depot							
	One story; 40'x200'; basement 40'x100'; frame;							
	built 1908	80		"	1		8,823	7,058
	Furniture	80					566	453
	Platform; frame; 3680 sq.ft.	80					785	628
	Outhouse	80					129	103
	Total		80				10,303	8,242
	Total (Williston)		92				73,770	68,035
	Station Signs at Ralston, Roach, Winam, Purdon and Avoca	60		"	5		39	23
	Total for Valuation Section		86				157,706	119,036

Approved: J. A. Galvin.

Account No. 17 - ROADWAY BUILDINGS

	Ralston, Mile 10.00							
	Bunk House One story 11' x 34' frame; built 1905	80		Each	1		506	405
	Tool House 8' x 12' frame; built 1905	75		"	1		108	81
	Sundry Items	100					39	39
	Total (Ralston)		80				653	525
	Des Lacs, Mile 14.00							
	Section House One and one-half story 30' x 30' frame; built 1887	49		"	1		1,557	763
	Bunk House Carbody 8' x 35'; built 1890	30		"	1		270	81
	Tool House 8' x 12' frame; built 1892	40		"	1		108	43
	Sundry Items	70					148	104
	Total (Des Lacs)		48				2,083	991

Form approved Aug. 12, 1916.

*State mileage to thousandths.

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 Company

Approved: J. A. Galvin

Val. Section No. North Dakota, 18 Miles Main Line, _____ Miles all Tracks.*

LOCATION. (1)	CHARACTER OF PROPERTY AND DESCRIPTION. Where but a single percentage is stated it represents both per cents.	Condition Per Cent.	Per Cent of Cost New.	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
						$	$	$
	Acct. No. 17 Title ROADWAY BUILDINGS (CONT'D.) (I. C. C. classification.)							
	Berthold, Mile 23.00							
	Section House One and one-half story 22' x 30' frame; built 1887	53		Each	1		1,557	825
	Bunk House One story 16' x 24', frame; built 1907	85		"	1		477	405
	Tool House 8' x 12' frame; built 1902	40		"	1		108	43
	Sundry Items	75					130	97
	Total (Berthold)		60				2,272	1,370
	Tagus, Mile 33.00							
	Section House One and one-half story 16' x 30'; leanto 15' x 16', frame; built 1907	84		"	1		1,522	1,278
	Bunk House One story frame; built 1907	85		"	1		456	388
	Tool House 8' x 12' frame; built 1905	75		"	1		108	81
	Sundry Items	70					365	274
	Total (Tagus)		82				2,451	2,021
	Blaisdell, Mile 40.00							
	Section House One and one-half story 30' x 30' frame; built 1887	49		"	1		1,629	798
	Bunk House One story 16' x 24', frame, built 1899	70		"	1		461	316
	Tool House 8' x 12' frame; built 1910	90		"	1		108	97
	Sundry Items	75					88	66
	Total (Blaisdell)		56				2,276	1,277
	Palermo, Mile 47.00							
	Section House One & one-half story 16' x 30'; leanto 15' x 16' frame; built 1901	70		Each	1		1,607	1,125
	Bunk House One story 16' x 24' frame; built 1902	90		"	1		498	448
	Tool House 8' x 12' frame; built 1902	70		"	1		102	71
	Sundry Items	70					229	160
	Total (Palermo)		74				2,436	1,804
	Stanley, Mile 55.00							
	Section House One and one-half story 30' x 30' frame; built 1892	44		"	1		1,668	750
	Section House One story 22' x 24' frame; built 1911	90		"	1		976	878

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

Form approved Aug 12, 1910.

* State mileage to thousandths.

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B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION

BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. _____ of this valuation section.

Val. Section No. North Dakota 18 Miles Main Line, _____ Miles all Tracks.*

Approved: J. A. Galvin

12—009

LOCATION. (1) CHARACTER OF PROPERTY AND DESCRIPTION. Where but a single percentage is stated it represents both per cents.	Condition Per Cent.	Per Cent of Cost New.	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
Acct. No. 17 Title ROADWAY BUILDINGS (CONT'D.) (I. C. C. Classification.)					$	$	$
Stanley, Mile 55.00 (Cont'd.)							
Bunk House One story 16' x 24' frame; built 1899	70		Each	1		490	343
Bunk House Carbody 8' x 33'; built 1890	30		"	1		198	59
Tool Houses 8' x 12' frame; built 1890 - 1911	75		"	5		302	226
Sundry Items	70					324	227
Total (Stanley)		62				3,948	2,463
Manitou, Mile 67.000							
Section House One and one-half story 16' x 32'; lemnto 13'x16' frame; built 1899	60		"	1		1,560	1,061
Bunk House One story 16' x 24' frame; built 1899	70		"	1		425	296
Tool House 8' x 12' frame; built 1898	40		"	1		125	50
Sundry Items	60					80	48
Total (Manitou)		68				2,188	1,455
White Earth, Mile 74.00							
Section House One and one-half story 30' x 30' frame; built 1887	49		"	1		1,603	785
Bunk House One story 16' x 24' frame; built 1899	70		"	1		451	316
Tool House 8' x 12' frame; built 1900	60		"	1		108	65
Sundry Items	75					50	37
Total (White Earth)		54				2,212	1,203
Tioga, Mile 82.00							
Section House One story 24' x 44' frame; built 1906	80		"	1		1,571	1,257
Bunk House One story 16' x 24' frame; built 1901	70		"	1		429	300
Tool Houses 8' x 12' frame; built 1901	65		"	2		216	140
Sundry Items	75					151	113
Total (Tioga)		76				2,367	1,810
Ray, Mile 94.00							
Bunk House One story 11'x34'; built 1906; frame	80		Each	1		480	384
Tool House 8' x 12' frame; built 1906	80		"	1		108	86
Sundry Items	80					186	149
Total (Ray)		80				774	619

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

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Form approved Aug. 12, 1918.

* State mileage to thousandths.

B.V. Form No. 561

INTERSTATE COMMERCE COMMISSION

BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. _____ of this valuation section.

Val. Section No. North Dakota 18 Miles Main Line, _____ Miles all Tracks.*

Approved: J. A. Galvin

12—989

LOCATION. (1) CHARACTER OF PROPERTY AND DESCRIPTION. Where but a single percentage is stated it represents both per cents.	Condition Per Cent.	Per Cent of Cost New.	UNIT. (2)	NUMBER OF UNITS. (2)	COST OF REPRODUCTION. Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
					$	$	$
Acct. No. 17 Title ROADWAY BUILDINGS (CONT'D.) (I. C. C. classification.)							
Wheelock, Mile 99.00							
Section House One and one-half story frame; 30' x 30'; built 1899	68		Each	1		1,676	1,140
Bunk House One story 16' x 24' frame; built 1899	70		"	1		422	295
Tool House 8' x 12' frame; built 1899	60		"	1		108	65
Sundry Items	65					140	91
Total (Wheelock)		68				2,346	1,591
Springbrook, Mile 111.00							
Section House One and one-half story 30' x 30'; built 1887	49		"	1		1,554	761
Bunk House One story 16' x 24' frame; built 1899	70		"	1		471	330
Tool House 8' x 12' frame; built 1905	75		"	1		108	81
Sundry Items	80					173	138
Total (Springbrook)		57				2,306	1,310
Avoca, Mile 116.00							
Section House One story 22' x 24' frame; built 1905	80		"	1		896	717
Bunk House One story 16' x 24' frame; built 1905	80		"	1		453	362
Tool House 8' x 12' frame; built 1905	75					97	73
Sundry Items	75					339	254
Total (Avoca)		79				1,785	1,406
Williston, Mile 122.00							
Section House One and one-half story 30' x 30' frame; built 1887	44		"	1		1,702	749
Bunk House Carbody 8' x 33'; built 1895	40		"	1		260	104
Bunk House One story 11' x 34' frame; built 1905	80		"	1		502	402
Tool House 8' x 12', frame; built 1901	40		"	1		99	39
Tool House 8' x 12', frame; built 1901	65		"	1		99	64
Sundry Items	60		"	4		108	65
Total (Williston)		51				2,770	1,423
Total for Valuation Section		65				32,867	21,268

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

Form approved Aug. 12, 1916.

*State mileage in thousandths.

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B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway Company

Approved: F. B. Sheets.

Val. Section No. No. Dakota 18 Miles Main Line, _____ Miles all Tracks.*

LOCATION. (1) / CHARACTER OF PROPERTY AND DESCRIPTION. (Where but a single percentage is stated it represents both per cents.)	Condition Per Cent.	Per Cent of Cost New.	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
					$	$	$
Acct. No. 18 Title WATER STATIONS (I. C. C. classification.)							
De Lacs, Mile 14.0							
Pump House 12' x 14', frame; built 1904	70		Each	1		337	236
Equipment	70	71				1,348	962
Total		71				1,685	1,198
Treating Plant 100,000 gallons; built 1914	98		"	1		7,322	7,176
Tank 24' x 16', built 1914; wood tub on steel grill	98		"	1		1,671	1,638
Tank 24' x 16'; wood tub, wood grill; built 1898	60		"	1		1,792	1,075
Well 12'x12'x12' deep; built 1904	60		"	1		355	213
Gasoline Cellar 200 gallon tank; built 1904	60		"	1		99	59
Reservoir and Dam 11,090 cu.yds., grading; built 1904	60		"	1		9,583	5,750
Outside Piping 1255 lin ft., built 1904	60					1,402	841
Total (De Lacs)		75				23,909	17,950
Tagus, Mile 35.0							
Pump House 15' x 24'; stone; built 1898	85		Each	1		921	783
Equipment	85					1,837	1,570
Total		85				2,758	2,353
Treating Plant 62,000 gallons; built 1914	98		"	1		5,489	5,379
Tank 24' x 16', wood tub, steel grill; built 1898	70		"	1		1,826	1,278
Gasoline Cellar 200 gallon tanks; (2) built 1914	99		"	1		199	197
Reservoirs 112,383 cu. yds., grading; built 1898	70		"	2		48,397	33,878
Outside Piping 1097 lin.ft.; built 1898	70					1,651	1,156
Total (Tagus)		75				58,520	44,241
Palermo, Mile 47.0							
Treating Plant 62,000 gallons; built 1914	98		Each	1		8,065	7,905
Pump House 14'x16'; frame; built 1898	70		"	1		363	254
Equipment and piping	70					685	480
Total		70				1,048	734
Tank 24'x16', wood tub steel grill; built 1914	98		"	1		1,707	1,673
Tank 24' x 16', wood tub on wood tower; built 1898	70		"	1		1,823	1,276

Form approved Aug 12, 1916.

* State mileage to thousandths.

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B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION

BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. _____ of this valuation section.

Val. Section No. No. Dakota, 18 Miles Main Line, _____ Miles all Tracks.*

Approved: F. T. Oakley
Senior Structural Engineer

LOCATION. (1) CHARACTER OF PROPERTY AND DESCRIPTION. Where but a single percentage is stated it represents both per cents.	Condition Per Cent.	Per Cent of Cost New.	UNIT. (4)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
					$	$	$
Acct. No. 18 Title WATER STATIONS (CONTINUED) (I. C. C. classification.)							
Palermo, Mile 47.0							
Gasoline Cellar							
200 gallons; built 1898	50		Each	1		99	50
400 gallons; built 1914	99		"	1		167	165
Total		81				266	215
Well							
12'x12'x29' deep; built 1898	80		"	1		860	430
15'x11' deep; built 1914	97					581	464
Total		89				1,441	994
Pumper's House							
8'x38', carbody; built 1890	70		"	1		176	123
Outside Piping							
654 lin.ft.; built 1914	95					871	827
Total (Palmero)		89				15,397	13,747
Stanley, Mile 55.0							
Pump House							
12'x16', frame; built 1907	85		"	1		346	294
Equipment	85					1,106	948
Total		86				1,452	1,242
Treating Plant							
100,000 gallons; built 1914	98		"	1		8,460	8,282
Gasoline Cellar							
200 gallons; built 1907	90		"	1		99	89
Gasoline storage; built 1905						71	50
Total		82				170	139
Dwelling							
One story 16' x 24', frame; built 1899	70		"	1		413	289
Tank							
24'x16', wood tub, wood grill; built 1900	70		"	1		1,627	1,139
Reservoirs and Dam							
130,380 cu.yds., grading; built 1900	70					59,782	41,826
Outside Piping							
4656 lin.ft.; built 1900	70					5,937	4,156
Total (Stanley)		75				77,801	57,075
White Earth, Mile 74.0							
Pump House							
25'x12' frame; built 1907	85		Each	1		456	388
Equipment	85	86				1,700	1,454
Total		85				2,156	1,842
Treating Plant							
62,000 gallons; built 1914	98		Each	1		5,550	5,439
Tank							
20'x30', wood tub on 30' wood tower; built 1912	94		"	1		3,451	3,244
Water Columns							
10" standard; built 1912	97		"	2		1,010	980
Well							
10'x26' deep, gate box; built 1914	97		"	1		512	497

Form approved Aug 12, 1916.

* State mileage to thousandths.

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B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. ____ of this valuation section.

Val. Section No. No. Dakota 18 Miles Main Line, ____ Miles all Tracks.*

Approved: F. T. Oakley
Senior Structural Engineer

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

LOCATION. CHARACTER OF PROPERTY AND DESCRIPTION. (1)	Condition Per Cent.	Per Cent of Cost New.	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New. Total. (5)	Less Depreciation. (6)
					$	$	$
Acct. No. 18 Title WATER STATIONS (CONTINUED) (I. C. C. classification.)							
White Earth, Mile 74.0- (Continued)							
Gasoline Cellars							
400 gallons; built 1907	85		Each	1		167	142
200 " storage; built 1914	98		"	1		99	97
Total		90				266	239
Outside Piping							
1435 lin.ft.; built 1907	85					2,530	2,151
Total (White Earth)		95				15,475	14,392
Ray, Mile 94.0							
Pump House							
12'x15'; frame; built 1903	75		"	1		363	272
Equipment	75					805	614
Total		76				1,168	886
Tank							
24'x16', wood tub on wood tower; built 1901	70		"	1		1,671	1,170
Gasoline Cellar							
200 gallons; built 1901	50		"	1		99	50
400 gallons; built 1904	65		"	1		167	109
Total		60				266	159
Outside Piping							
920 lin.ft., built 1901	70					794	556
Reservoir and Dam							
65,990 cu.yds. grading; timber and rock dam; built 1901	98		"	1		38,413	37,645
Total (Ray)		96				42,312	40,415
Spring Brook, Mile 110.0							
Treating Plant							
62,000 gallons; built 1914	98		"	1		7,785	7,630
Store House							
14'x 16' , frame; built 1895	40		"	1		133	53
Tank							
20'x30', wood tub on wood tower; built 1914	98		"	1		3,165	3,102
Water Column							
10" standard; built 1914	99		"	1		504	499
Gasoline Storage							
400 gallon tank; built 1914	99		"	1		167	165
Reservoir							
15524 cu.yds., grading; timber and rock dam; built 1914	99		"	1		14,619	14,475
Outside Piping							
1816 lin.ft.; built 1914	98					1,995	1,955
Total (Spring Brook)		98				28,368	27,887
Williston, Mile 122.0							
Pump House							
17'x20' & 8' x 12' frame; built 1900	75		Each	1		554	416
Equipment	75	76				1,467	1,115
Total		76				2,021	1,531

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Form approved Aug. 12, 1916.

*State mileage to thousandths.

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B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. ____ of this valuation section.

Val. Section No. No. Dakota 18 Miles Main Line, ____ Miles all Tracks.*

Approved: F. T. Oakley
Senior Structural Engineer

LOCATION. (1)	CHARACTER OF PROPERTY AND DESCRIPTION. Where but a single percentage is stated it represents both per cents.	Condition Per Cent.	Per Cent of Cost New.	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
	Acct. No. 18 Title WATER STATIONS (Continued) (I.C.C. classification.)					$	$	$
	Williston, Mile 122.0 (Cont'd.)							
	Tank							
	20' x 30', wood tub, no tower; built 1914	100		Each	1		1,692	1,692
	Bunk House							
	12' x 22', frame; built 1900	40		"	1		185	74
	Manhole							
	5'x13'x16' deep; built 1900	70		"	1		276	193
	Gasoline Storage							
	Built 1900	85		"	1		174	148
	Gasoline Cellar							
	2000 gallons; built 1914	100		"	1		255	255
	Gasoline Storage							
	Built 1905	80		"	1		183	146
	Treating Plant							
	100,000 gallons; built 1914	100		"	1		8,725	8,725
	Tanks							
	24'x16'; wood tub & steel grill; built 1900-1907	80		"	2		3,542	2,834
	Pump Repair House							
	8'x28', carbody; built 1900	60		"	1		290	174
	Outside Piping							
	4635 lin.ft., built 1900	70					5,230	3,661
	Reservoir							
	5016 cu. yds., grading; built 1900	100		"	1		2,188	2,188
	Total (Williston)		87				24,761	21,621
	Total for Valuation Section		82				288,343	257,317
	ACCOUNT 19 - FUEL STATIONS							
	Stanley							
	Coal Chute							
	26'x66', frame; 10 pocket; 172' frame incline; frame hoist house; brick engine house; 15 ton car hoist built 1908	85		Each	1		9,853	8,368
	Gasoline storage, 400 gal. tank in brick cellar	95		"	1		187	174
	Grading	100					168	168
	Total		85				10,188	8,710
	Total (Stanley)		85				10,188	8,710
	Williston							
	Coal Chute							
	56'x66'; frame; 20 pocket 156' frame incline; frame engine and hoist houses; 15 ton car hoist; built 1900	70		Each	1		11,649	8,174
	Gasoline storage; 400 gal. tank in brick cellar	85		"	1		187	159
	Grading	100					109	109
	Total		71				11,945	8,442
	Total (Williston)		71				11,945	8,442
	Total for Valuation Section		77				22,133	17,152

Form approved Aug. 13, 1918.

*State mileage to thousandths.

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B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. ____ of this valuation section.

Owner Great Northern Railway Company

Approved: F. T. Oakley
Senior Structural Engineer.

Val. Section No. No. Dakota 18 Miles Main Line, ____ Miles all Tracks.*

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

LOCATION. (1)	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	Per Cent of Cost New.	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
						$	$	$
	Acct. No. 20 Title SHOPS AND ENGINE HOUSES (I. C. C. classification)							
Stanley								
Engine House	36'x92', frame; 2 stall; built 1908	85		Each	1		3,250	2,762
	Furniture	85					110	93
	Grading	100					363	363
	Sundry Items	75					176	132
	Total		86				3,899	3,350
	Total (Stanley)		86				3,899	3,350
Williston								
Roundhouse	30 stalls; 92' long; brick; built 1904	90		Each	1		91,450	82,366
	Furniture	90					586	547
	Sewers	90					2,091	1,882
	Grading	100					260	260
	Total		90				94,187	84,855
Turntable	80' thru truss;concrete pit; air tractor; built 1907	89		"	1		8,377	7,456
Cinder Pit	70' long; steel concrete pit; built 1900	82		"	1		3,844	3,152
Machine Shop and Power House	50'x160', brick; steel stack, 48"x80'; built 1908	95		"	1		16,450	15,324
	Furniture	95					189	176
	Total		95				16,639	15,500
Hot Water Reservoir	28'x70', frame; built 1908	75		"	1		1,312	984
Storehouse	30'x90', one story; brick; built 1900	85		"	1		4,334	3,700
	Sheds 30' x 63', frame	85					605	514
	Platforms, 6180 sq.ft., frame	85					1,959	1,665
	Furniture	85					1,557	1,323
	Total		85				8,455	7,202
Oil House	24'x26', brick; built 1901	86		"	1		1,919	1,652
	Equipment	86					169	145
	Total		86				2,088	1,797
Car Repair Shop	16'x36', frame; built 1888	80		"	1		672	336
	Platform, 744 sq. ft., frame	50					92	46
	Furniture	80					177	89
	Total		60				941	471
Outside Piping	2701 lin.ft.	90					3,396	3,056
Sand House	12'x16', frame; built 1890	50		"	1		252	126
	Sand bin, 12'x60', frame	50		"	1		613	306
	Equipment	50					133	67
	Total		50				998	499
Oil House	8'x34', carbody; built 1895	45		"	1		301	135
Sundry Items		40					145	58
	Total (Williston)		89				140,685	125,165
	Total for Valuation Section		89				144,582	128,515

985

Form approved Aug. 12, 1916.

*State mileage to thousandths.

lmd

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway Company

Approved: F. T. Oakley
Senior Structural Engineer

Val. Section No. No. Dakota 18 Miles Main Line, _____ Miles all Tracks.*

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

LOCATION. CHARACTER OF PROPERTY AND DESCRIPTION. (1)	Condition Per Cent.	Per Cent of Cost New.	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
					$	$	$
Acct. No. 27 Title SIGNALS AND INTERLOCKERS (I. C. C. classification.)							
Automatic Block Signals A. P. B. System from Minot to Williston. 116.5 miles of single track, installed 1913	95					148,158	140,750
Signal Maintainers Supply Houses at Des Lacs, Tagus, Ross, Tioga and Spring Brook,							
building carbody	80		Each	5	279.00	1,395	1,115
Tools and furniture	75		"	5	26.00	130	98
						1,525	1,213
Total		80					
Steel Semaphore Type Train Order Signals at Des Lacs, Berthold, Tagua, Palermo, Stanley, Ross, White Earth, Ray and Epping	90		"	9	197.00	1,775	1,596
Wood Semaphore Type Train Order Signals at Tioga, Wheelock and Spring Brook	80		"	3	154.00	462	370
Swift Train Order Signal at Avoca and Williston	90		"	2	17.00	34	30
						151,952	143,959
Total for Valuation Section		95					

Approved: C. H. Kessler
Senior Mechanical Engineer.

ACCOUNT NO. 32 - POWER DISTRIBUTION SYSTEMS

Williston							
Steam Lines serving all facilities; installed 1910 to 1914; including boxing	50	50				157	79
Air Lines serving all facilities; installed 1915	90	90				55	50
						212	129
Total (Williston)		61					
Total for Valuation Section		61				212	129

Approved: F. T. Oakley
Senior Structural Engineer.

ACCOUNT NO. 35 - MISCELLANEOUS STRUCTURES

Williston							
Bunk House One story 20'x40', frame; built 1901	70		Each	1		857	600
Furniture	70					52	36
						909	636
Total		70					
Bunk House Carbody 8'x28', built 1891	50		"	1		206	62
Furniture	50					7	2
						213	64
Total		50					
Bunk House One story 9'x13', frame; built 1901	50		"	1		61	18
Furniture	50					14	4
						75	22
Total		50					
Bunk House Carbody 8'x34'; built 1896	40		"	1		241	96

Form approved Aug 12, 1915.

* State mileage to thousandths.

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner Great Northern Railway Company

Val. Section No. No. Dakota 18 Miles Main Line, ____ Miles all Tracks.*

Sheet No. ____ of this valuation section.

Approved: F. T. Oakley
Senior Structural Engineer

LOCATION, (1) CHARACTER OF PROPERTY AND DESCRIPTION. Where but a single percentage is stated it represents both per cents.	Condition, Per Cent.	Per Cent of Cost New.	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
Acct. No. 35 Title MISCELLANEOUS STRUCTURES (CONT'D.) (I. C. C. classification.)					$	$	$
Williston (Cont'd.)							
Bunk House							
One story 8'x12', frame; built 1901	50		Each	1		134	67
Furniture	50					1	1
Total		50				135	67
Bunk House							
Carbody 8'x28'; built 1896	45		"	1		193	87
Furniture	45					24	11
Total		45				217	98
Total (Williston)		55				1,790	984
Total for Valuation Section		55				1,790	984
ACCOUNT NO. 37 - ROADWAY MACHINES					Approved: C. H. Kessler, Senior Mechanical Engineer.		
Hand Cars							
8 men capacity	70	70	Each	29	27.12	786	550
Push Cars							
5000# capacity	60	60	"	29	30.04	581	349
Velocipedes							
#1; Sheffield	70	70	"	9	26.70	240	168
Motor Cars							
C-2; Mudge-Adams	80	80	"	7	189.29	1,325	1,060
2 men; Harrison	80	80	"	3	136.83	410	328
Total (Motor Cars)		80				1,735	1,388
Portable Boiler							
#99991; (scrap locomotive #145; built 1882; Rogers; considered equivalent to a 100 h.p. boiler); used with hydraulics	20	39	Each	1	1026.87	1,027	396
Total for Valuation Section		55		76		4,369	2,851
ACCOUNT NO. 38 - ROADWAY SMALL TOOLS					Approved: H. J. Saunders Supervising Engineer.		
Section Sets	50		Set	22	101.40	2,231	1,116
Signal Maintainers Sets	50		"	5	25.75	129	64
Total for Valuation Section		50				2,360	1,180
ACCOUNT NO. 44 - SHOP MACHINERY					Approved: C. H. Kessler, Senior Mechanical Engineer.		
Stanley							
Engine House							
Tools and devices; hand and portable; miscellaneous lot	60	62				42	26
Total (Stanley)		62				42	26

Form approved Aug. 12, 1916.

*Show mileage to thousandths

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B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. _____ of this valuation section.

Val. Section No. No. Dak. 18 Miles Main Line, _____ Miles all Tracks.*

Approved: C. H. Kessler
Senior Mechanical Engineer.

LOCATION. (1) CHARACTER OF PROPERTY AND DESCRIPTION. Where but a single percentage is stated it represents both per cents.	Condition Per Cent.	Per Cent of Cost New.	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
					$	$	$
Acct. No. 44 Title SHOP MACHINERY (CONT'D.) (I. C. C. classification.)							
Williston							
Power Room							
Boilers, horizontal, internally fired; 82"x15'-4"; 100 h.p.; 125# steam pressure; Springfield; 1902; including breeching and extension	50	50	Each	3	1627.00	4,881	2,441
Feed water heater; No. 3; 12" x 65"; Blake-Knowles; 1907; including piping	68	68	"	1	106.00	106	72
Hot water tank; 38" x 7'-0"; Bros.; 1908	72	72	"	1	102.00	102	74
Pump; duplex; cylinders 12" x 7" x 12"; Blake-Knowles; 1906; including piping	64	65	"	1	697.00	697	455
Pump; duplex; cylinders 16" x 8.5" x 12"; Snow; 1907; including piping	70	71	"	1	858.00	858	613
Pump; single; cylinders 5" x 8" x 10"; Marsh; 1905	60	61	"	1	212.00	212	129
Pump; single; cylinders 8" x 6" x 10"; Wells; 1902	50	51	"	2	143.00	286	147
Air Receiver; 36" x 9'-0"; Gardner; 1910	80	80	"	1	92.00	92	74
Power room piping steam; air and water; installed 1907-to 1910	70	70				1,133	793
Tools and devices; hand and portable; miscellaneous lot	60	60				16	10
Total (Power Room)		67				8,383	4,808
Machine Shop							
Air compressor; tandem type; cylinders 10" and 10" x 12"; 218 cu. ft. capacity; Gardner; 1907; including piping	73	74	Each	1	822.00	822	607
Engine; horizontal; cylinder 9" x 12"; 20 h.p.; Atlas; 1902; including piping	50	52	"	1	452.00	452	234
Lathe; engine; 30" x 14'-0"; belt drive; Niles 1900	50	52	"	1	1365.00	1,365	709
Shaper; crank; 24" stroke; belt drive; Cincinnati; 1900	50	52	"	1	515.00	515	268
Drill press; vertical; 52"; belt drive; Niles; 1900	40	43	"	1	297.00	297	127
Emery Grinder; double; 14" x 2"; built by Great Northern Ry. Co.; 1907	60	62	"	1	42.00	42	26
Grindstone; metal frame; 60" x 8"; belt drive built by Great Northern Ry. Co.; 1907; including piping	70	72	"	1	96.00	96	69
Hammer; pneumatic; rebuilt in 1909 by Great Northern Ry. Co.; from No. 10 rock drill	60	61	"	1	278.00	278	169
Forge; 48" x 48"; Sturtevant; 1907; including hood and stack	65	66	"	1	107.00	107	71
Blower; No. 5; belt drive; Sturtevant; 1907; including blast pipe	65	65	"	1	70.00	70	46
Face Plate; 36" x 84"; cast iron	75	80	"	1	92.00	92	74
Shafting, hangers and pulleys; installed 1902 to 1907	70	72				145	104
Belting; leather; miscellaneous lot	50	50				213	107

Form approved Aug. 12, 1910.

* State mileage to thousandths.

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B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway Company

Approved: C. H. Kessler
Senior Mechanical Engineer.

Val. Section No. No. Dak. 18 _____ Miles Main Line, _____ Miles all Tracks.*

LOCATION. (1)	CHARACTER OF PROPERTY AND DESCRIPTION. Where but a single percentage is stated it represents both per cents.	Condition Per Cent.	Per Cent of Cost New.	UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION. Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
						$	$	$
	Acct. No. 44 Title SHOP MACHINERY (Continued) (I. C. C. classification.)							
	Williston (Continued)							
	Machine Shop (Continued)							
	Drop Pit Jack; hydro-pneumatic; 50 ton capacity; Watson-Stillman; 1907	70	71	Each	1	389.00	389	275
	Crane; jib; built by Great Northern Ry. Co.; 1907	75	77	"	1	40.00	40	31
	Tools and devices; hand and portable; miscellaneous lot	70	71				2,740	1,936
	Total (Machine Shop)		68				7,661	4,855
	Engine House							
	Fire Kindling apparatus; installed 1915	95	95				43	41
	Tools and devices; hand and portable; miscellaneous lot	60	61				2,354	1,432
	Total (Engine House)		62				2,397	1,473
	Freight Car Repair Track							
	Tools and devices; hand and portable; miscellaneous lot	60	61				988	601
	Total (Williston)		60				19,429	11,735
	Total for Valuation Section		60				19,471	11,761

Form approved Aug. 12, 1916.

* State mileage to thousandths.