

all

B. V. Form No. 541  
 Owner **Great Northern Railway Company**  
 Operating Company **do**  
 Division **Wisconsin** State **Wisconsin**  
 Valuation Section No. **3.096** to **24.896**  
 From **21.801** Miles Main Line, **102.203** Miles all Tracks.

INTERSTATE COMMERCE COMMISSION  
 BUREAU OF VALUATION

SUMMARY SHEET  
 WHOLLY OWNED AND USED

Date of Inventory as of **June 30** 19**22**  
 Date Compiled **Feb. 13** 19**22**  
 Compiled by **E. E. B. - H. A. P.**

Correct **John H. H. H.**  
 Approved **Carl O. H. H.**

| B. and O.<br>Account<br>Number | CLASSES                                       | ORIGINAL COST TO<br>DATE | COST OF REPRODUCTION |           | B. and O.<br>Account<br>Number | REMARKS                                                     |
|--------------------------------|-----------------------------------------------|--------------------------|----------------------|-----------|--------------------------------|-------------------------------------------------------------|
|                                |                                               |                          | (1)                  | (2)       |                                |                                                             |
|                                | I. ROAD:                                      | \$                       | \$                   | \$        |                                |                                                             |
| 1                              | Engineering,                                  |                          | 142,173              | 142,173   | 1                              | * Miles all tracks include<br>7.914 miles second main track |
| 2                              | Land for transportation purposes,             |                          |                      |           | 2                              |                                                             |
| 3                              | Grading,                                      |                          | 591,185              | 591,185   | 3                              |                                                             |
| 4                              | Underground power tubes,                      |                          |                      |           | 4                              |                                                             |
| 5                              | Tunnels and subways,                          |                          |                      |           | 5                              |                                                             |
| 6                              | Bridges, trestles, and culverts,              |                          | 322,261              | 263,354   | 6                              |                                                             |
| 7                              | Elevated structures,                          |                          |                      |           | 7                              |                                                             |
| 8                              | Ties,                                         |                          | 199,476              | 93,739    | 8                              |                                                             |
| 9                              | Rails,                                        |                          | 293,628              | 261,252   | 9                              |                                                             |
| 10                             | Other track material,                         |                          | 136,343              | 91,300    | 10                             |                                                             |
| 11                             | Ballast,                                      |                          | 266,481              | 214,903   | 11                             |                                                             |
| 12                             | Track laying and surfacing,                   |                          | 252,711              | 187,006   | 12                             |                                                             |
| 13                             | Right-of-way fences,                          |                          | 3,613                | 1,806     | 13                             |                                                             |
| 14                             | Snow and sand fences and snowbeds,            |                          | 1,735                | 868       | 14                             |                                                             |
| 15                             | Crossings and signs,                          |                          | 58,472               | 53,427    | 15                             |                                                             |
| 16                             | Station and office buildings,                 |                          | 99,333               | 79,705    | 16                             |                                                             |
| 17                             | Roadway buildings,                            |                          | 13,557               | 8,236     | 17                             |                                                             |
| 18                             | Water stations,                               |                          | 55,635               | 35,256    | 18                             |                                                             |
| 19                             | Fuel stations,                                |                          | 10,083               | 9,392     | 19                             |                                                             |
| 20                             | Shops and engine houses,                      |                          | 338,009              | 281,021   | 20                             |                                                             |
| 21                             | Grain elevators,                              |                          |                      |           | 21                             |                                                             |
| 22                             | Storage warehouses,                           |                          |                      |           | 22                             |                                                             |
| 23                             | Wharves and docks,                            |                          | 522,218              | 441,576   | 23                             |                                                             |
| 24                             | Coal fuel oil wharves,                        |                          | 145,568              | 115,131   | 24                             |                                                             |
| 25                             | Gas producing plants,                         |                          |                      |           | 25                             |                                                             |
| 26                             | Telegraph and telephone lines,                |                          |                      |           | 26                             |                                                             |
| 27                             | Signals and interlockers,                     |                          | 33,579               | 26,101    | 27                             |                                                             |
| 28                             | Power dams, canals, and pipelines,            |                          |                      |           | 28                             |                                                             |
| 29                             | Power plant buildings,                        |                          | 8,051                | 6,103     | 29                             |                                                             |
| 30                             | Power substation buildings,                   |                          |                      |           | 30                             |                                                             |
| 31                             | Power transmission systems,                   |                          | 3,989                | 2,678     | 31                             |                                                             |
| 32                             | Power distribution systems,                   |                          | 9,806                | 6,185     | 32                             |                                                             |
| 33                             | Power line poles and fixtures,                |                          | 743                  | 572       | 33                             |                                                             |
| 34                             | Underground conduits,                         |                          |                      |           | 34                             |                                                             |
| 35                             | Miscellaneous structures,                     |                          | 124                  | 50        | 35                             |                                                             |
| 36                             | Paving,                                       |                          |                      |           | 36                             |                                                             |
| 37                             | Roadway machines,                             |                          | 10,693               | 7,354     | 37                             |                                                             |
| 38                             | Roadway small tools,                          |                          | 2,299                | 1,220     | 38                             |                                                             |
| 39                             | Assessments for public improvements,          |                          |                      |           | 39                             |                                                             |
| 40                             | Revenue 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,                               |                          | 147,134              | 93,761    | 44                             |                                                             |
| 45                             | Power plant machinery,                        |                          | 18,591               | 10,567    | 45                             |                                                             |
| 46                             | Power substation apparatus,                   |                          |                      |           | 46                             |                                                             |
| 47                             | Unapplied construction material and supplies, |                          |                      |           | 47                             |                                                             |
|                                | Total, 1 to 47, inclusive                     |                          | 3,696,496            | 3,031,604 |                                |                                                             |
|                                | 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                             | Floting 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                             |                                                             |
| 77                             | Interest during construction,                 |                          |                      |           | 77                             |                                                             |
|                                | Total, 71 to 77, inclusive,                   |                          |                      |           |                                |                                                             |
|                                | Grand total, 1 to 77, inclusive,              |                          |                      |           |                                |                                                             |
|                                | Grand total—Other,                            |                          |                      |           |                                |                                                             |



all

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATIONOwner Great Northern Railway Company

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. Wis. 1 Miles Main Line, \_\_\_\_\_ Miles All Tracks.\*Approved: F. B. Schaefer

| LOCATION.          | CHARACTER OF PROPERTY AND DESCRIPTION.                        | Quantity<br>Per Cent. | UNIT.    | NUMBER OF<br>UNITS. | COST OF REPRODUCTION. |                |                    |
|--------------------|---------------------------------------------------------------|-----------------------|----------|---------------------|-----------------------|----------------|--------------------|
|                    |                                                               |                       |          |                     | Per Unit.             | New, Total.    | Less Depreciation. |
| (1)                |                                                               |                       | (2)      | (3)                 | (4)                   | (5)            | (6)                |
| Acct. No. <u>6</u> | This <u>BRIDGES TRETTLES AND CULVERTS Cont'd.</u>             |                       |          |                     | \$                    | \$             | \$                 |
|                    | (U. S. C. Classification)                                     |                       |          |                     |                       |                |                    |
|                    | <b>Steel and Concrete Bridges Cont'd.</b>                     |                       |          |                     |                       |                |                    |
|                    | Bridge 16, single track length 1988', built 1897-1912         |                       |          |                     |                       |                |                    |
|                    | Substructure: Masonry piers and abutments on pile foundations |                       |          |                     |                       |                |                    |
|                    | Concrete                                                      | 90                    | Cu. yd.  | 1312                | 8.87                  | 11,537         | 10,473             |
|                    | Masonry, dim stone                                            | 90                    | "        | 807                 | 11.19                 | 6,792          | 6,113              |
|                    | " bridge seats                                                | 90                    | "        | 46                  | 27.00                 | 1,242          | 1,116              |
|                    | Piling                                                        | 90                    | Lin. ft. | 14580               | 0.60                  | 8,748          | 7,873              |
|                    | Timber                                                        | 83                    | M. B. M. | 40,000              | 41.10                 | 1,644          | 1,365              |
|                    | Iron                                                          | 80                    | Lb.      | 18920               | 0.04                  | 757            | 606                |
|                    | Excavation, dry                                               | 80                    | Cu. yd.  | 2812                | 0.50                  | 1,406          | 1,125              |
|                    | " below water                                                 | 80                    | "        | 564                 | 3.50                  | 1,974          | 1,579              |
|                    | Superstructure: 41 steel deck plate girder spans              |                       |          |                     |                       |                |                    |
|                    | 12/60, 14/30, 2/50, 8/56 and 5/32' long                       | 85                    | Lb.      | 1245930             | 0.036                 | 44,853         | 39,022             |
|                    | One steel thru truss span, 138' long                          | 50                    | "        | 226420              | 0.042                 | 9,510          | 5,231              |
|                    | Towers                                                        | 85                    | "        | 1056680             | 0.036                 | 38,040         | 33,095             |
|                    | Sundry items                                                  | 80                    |          |                     |                       | 2,472          | 1,978              |
|                    | <b>Total</b>                                                  |                       |          | <b>88</b>           |                       | <b>129,075</b> | <b>109,578</b>     |
|                    | Bridge 30 single track, length 127', built 1896-1914          |                       |          |                     |                       |                |                    |
|                    | Substructure: Masonry piers and abutments on pile foundations |                       |          |                     |                       |                |                    |
|                    | Concrete                                                      | 90                    | Cu. yd.  | 84                  | 8.87                  | 745            | 671                |
|                    | Masonry bridge seats                                          | 90                    | "        | 1                   | 27.00                 | 108            | 97                 |
|                    | " sq. stone                                                   | 90                    | "        | 79                  | 8.87                  | 701            | 631                |
|                    | " dim "                                                       | 90                    | "        | 41                  | 11.19                 | 459            | 413                |
|                    | Piling                                                        | 90                    | Lin. ft. | 480                 | 0.60                  | 288            | 259                |
|                    | " concrete                                                    | 90                    | "        | 574                 | 0.87                  | 499            | 449                |
|                    | Superstructure: Three steel deck plate girder spans           |                       |          |                     |                       |                |                    |
|                    | 1/54, and 2/36' long                                          | 75                    | Lb.      | 75740               | 0.036                 | 2,727          | 2,127              |
|                    | Steel towers                                                  | 75                    | "        | 10910               | 0.036                 | 393            | 307                |
|                    | Sundry items                                                  | 85                    |          |                     |                       | 207            | 178                |
|                    | <b>Total</b>                                                  |                       |          | <b>86</b>           |                       | <b>10,751</b>  | <b>9,294</b>       |
|                    | Bridge 31, single track length 189', built 1896               |                       |          |                     |                       |                |                    |
|                    | Substructure: Masonry piers and abutments on pile foundations |                       |          |                     |                       |                |                    |
|                    | Concrete                                                      | 90                    | Cu. yd.  | 112                 | 8.87                  | 993            | 894                |
|                    | " reinforced                                                  | 90                    | "        | 15                  | 11.63                 | 174            | 157                |
|                    | Masonry bridge seats                                          | 90                    | "        | 5                   | 27.00                 | 135            | 122                |
|                    | " dim stone                                                   | 90                    | "        | 41                  | 11.19                 | 459            | 413                |
|                    | Piling                                                        | 90                    | Lin. ft. | 756                 | 0.60                  | 454            | 409                |
|                    | " concrete                                                    | 90                    | "        | 752                 | 1.31                  | 985            | 887                |
|                    | Superstructure: Four steel deck plate girder spans            |                       |          |                     |                       |                |                    |
|                    | 2/36, 1/24 and 1/55 ft. long                                  | 50                    | Lb.      | 85890               | 0.036                 | 3,092          | 1,732              |
|                    | Steel towers                                                  | 50                    | "        | 30620               | 0.036                 | 1,102          | 617                |
|                    | Two concrete slab spans, 16' long                             | 90                    | Cu. yd.  | 35                  | 17.10                 | 599            | 539                |
|                    | Sundry items                                                  | 85                    |          |                     |                       | 249            | 214                |
|                    | <b>Total</b>                                                  |                       |          | <b>73</b>           |                       | <b>8,242</b>   | <b>5,984</b>       |
|                    | Bridge 37, single track length 249', built 1896-1901          |                       |          |                     |                       |                |                    |
|                    | Substructure: Masonry piers and abutments on pile foundations |                       |          |                     |                       |                |                    |
|                    | Concrete                                                      | 80                    | "        | 130                 | 8.87                  | 1,153          | 922                |
|                    | Masonry bridge seats                                          | 80                    | "        | 6                   | 27.00                 | 162            | 150                |
|                    | " sq. stone                                                   | 80                    | "        | 87                  | 8.67                  | 772            | 618                |
|                    | " dim stone                                                   | 80                    | "        | 83                  | 11.19                 | 929            | 743                |
|                    | Piling                                                        | 80                    | Lin. ft. | 3870                | 0.60                  | 2,322          | 1,856              |
|                    | Riprap, loose                                                 | 80                    | Cu. yd.  | 300                 | 1.60                  | 480            | 384                |
|                    | Superstructure: Six steel deck plate girder spans             |                       |          |                     |                       |                |                    |
|                    | 1/36, 3/55 and 2/24' long                                     | 50                    | Lb.      | 152370              | 0.036                 | 5,507          | 3,064              |
|                    | Steel towers                                                  | 50                    | "        | 32400               | 0.036                 | 1,166          | 653                |
|                    | Sundry items                                                  | 80                    |          |                     |                       | 456            | 375                |
|                    | <b>Total</b>                                                  |                       |          | <b>68</b>           |                       | <b>12,957</b>  | <b>8,765</b>       |

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



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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. Wis. 1

Miles Main Line, \_\_\_\_\_

Miles all Tracks, \_\_\_\_\_

Approved: F. B. Schaefer

LOCATION.

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

CHARACTER OF PROPERTY AND DESCRIPTION.

(1)

Miles  
in  
Main  
Line

UNIT.

NUMBER OF  
UNITS.

COST OF REPRODUCTION.

Per Unit.

New, Total.

Less Depreciation.

Acct. No. 6 Title BRIDGES TREESTLES AND CULVERTS CONT'D.

## Steel and Concrete Bridges, Cont'd.

Bridge 39, single track length 347', built 1896-1902-14

Substructure: Masonry piers and abutments on  
pile foundations

Concrete

80

Cu. yd.

198

8.87

1,756

1,405

" reinforced

95

"

7

11.63

81

77

Masonry bridge seats

80

"

7

27.00

189

151

" dim stone

80

"

78

11.19

873

698

Riprap, loose

80

"

174

1.60

278

222

Timber

80

M. B. M.

29000

41.10

1,192

954

Piling

80

Lin. ft.

4070

0.60

2,442

1,934

" concrete

95

"

1226

1.31

1,609

1,529

Superstructure: Six steel deck plate girder spans

2/36, 2/24 and 2/55' long

50

56

Lb.

183960

0.036

4,823

2,701

Steel towers

50

56

"

48740

0.036

1,755

983

One concrete slab span

98

Cu. yd.

17

17.10

291

285

Sundry items

60

514

411

Total

72

15,608

11,370

Total Steel and Concrete Bridges

85

220,361

183,692

## Pile and Frame Trestles

7 Timber trestles, total length 2983'

Piling

77

Lin. ft.

50840

0.60

30,384

25,349

Stringers

77

M B M

311,500

43.30

15,488

10,386

Other timber

77

"

238,000

41.10

9,762

7,532

Iron

77

Lb.

74940

0.04

2,994

2,305

Galvanized iron

77

"

59410

0.05

2,971

2,258

Sundry items

77

18

14

Total Pile and Frame Trestles

77

59,577

45,874

## Masonry Culverts

1 Stone Box Culvert, span 4'

Rubble masonry

82

Cu. yd.

236

8.87

2,084

1,709

Plain concrete

82

"

7

8.87

62

51

Steel I Beams

82

Cwt.

134.45

3.40

457

375

2 Masonry Culverts, span 5' to 8'

Reinforced concrete

95

Cu. yd.

150

13.07

1,959

1,614

Rubble masonry

82

"

215.7

8.87

1,915

1,569

Steel I Beams

82

Cwt.

81.01

3.40

275

226

1 Masonry Arch Culvert, span 10'

Rubble masonry

86

Cu. yd.

538.1

8.87

4,773

4,105

Excavation, common

86

"

1421

0.50

710

611

Hand placed riprap

82

"

205

2.35

482

395

Paving

84

"

59.9

4.50

270

227

Sundry items

61

269

175

Total Masonry Culverts

85

13,014

11,087

## Pipe and Timber Culverts

80 - Wood Box Culverts

50

M B M

186,903

42.25

7,897

3,948

30 - Cast Iron Pipe Drainage Culverts 12" to 42"

88

Net Ton

418,525

35.75

14,962

13,157

2 - Concrete

96

Lin. ft.

75

2.90

216

209

2

96

"

96

4.30

415

396

1

96

"

102

5.30

541

519

1

96

"

200

6.35

1,270

1,219

1

96

"

52

9.70

504

484

3 - Vitrified Pipe Drainage Culverts 24"

84

Lin. ft.

216

2.05

443

372

Excavation, common

75

Cu. yd.

2775

0.50

1,388

1,041

Hand placed riprap

87

"

343

2.35

806

701

Loose riprap

85

"

336

1.60

536

457

Sundry items

66

329

218

Total Pipe and Timber Culverts

78

39,309

32,731

Total for Valuation Section

82

322,261

265,354

Revised page prepared by direction  
of the Commission Jan. 3, 1938

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N. V. Form No. 541

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATIONOwner Great Northern Railway Company

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. Wis. 1

Miles Main Line, \_\_\_\_\_ Miles all Tracks, \*

Appraised: C.H. Spenser

13-40

LOCATION.

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

CHARACTER OF PROPERTY AND DESCRIPTION.

Ordinary  
Per Cent.  
of CostPer Cent.  
of Cost  
of New

UNIT.

NUMBER OF  
UNITS.

COST OF REPRODUCTION.

Per Unit.

New, Total.

Less Depreciation.

| Acct. No. | Title                         | Ordinary<br>Per Cent.<br>of Cost | Per Cent.<br>of Cost<br>of New | UNIT.  | NUMBER OF<br>UNITS. | Per Unit. | New, Total. | Less Depreciation. |
|-----------|-------------------------------|----------------------------------|--------------------------------|--------|---------------------|-----------|-------------|--------------------|
| 8         | TIES                          |                                  |                                |        |                     |           |             |                    |
|           | Main Track:                   |                                  |                                |        |                     |           |             |                    |
|           | Cross ties, 7 x 8 sawn oak    | 50                               |                                | Each   | 1643                | .83       | 1,364       |                    |
|           | " #1 oak                      | 50                               |                                | "      | 13728               | .85       | 11,669      |                    |
|           | " #2 "                        | 50                               |                                | "      | 1716                | .72       | 1,236       |                    |
|           | " #1 tamarack                 | 50                               |                                | "      | 66235               | .53       | 35,105      |                    |
|           | " #1 cedar                    | 50                               |                                | "      | 3045                | .57       | 1,736       |                    |
|           | " #2 "                        | 50                               |                                | "      | 30                  | .57       | 17          |                    |
|           | Bridge ties, fir, treated     | 50                               |                                | M B M  | 75,132              | 24.73     | 1,858       |                    |
|           | " " " (area)                  | 50                               |                                | "      | 65,284              | 20.40     | 1,351       |                    |
|           | " " " "                       | 50                               |                                | "      | 357,820             | 29.25     | 10,466      |                    |
|           | Grossing ties " "             | 50                               |                                | "      | 2,135               | 24.73     | 53          |                    |
|           | " oak                         | 50                               |                                | "      | 2,783               | 29.54     | 82          |                    |
|           | Switch ties fir, treated      | 50                               |                                | "      | 56,592              | 24.73     | 1,395       |                    |
|           | " oak                         | 50                               |                                | "      | 92,674              | 29.54     | 2,753       |                    |
|           | " pine                        | 50                               |                                | "      | 2,668               | 20.40     | 54          |                    |
|           | Total Main Track              |                                  | 50                             |        |                     |           | 69,119      | 34,560             |
|           | Yard Tracks and Sidings       |                                  |                                |        |                     |           |             |                    |
|           | Cross ties #1 fir, treated    | 50                               |                                | Each   | 21                  | .71       | 15          |                    |
|           | " #1 tamarack                 | 50                               |                                | "      | 2172                | .53       | 1,151       |                    |
|           | " #2 "                        | 50                               |                                | "      | 157580              | .52       | 81,942      |                    |
|           | " #1 cedar                    | 50                               |                                | "      | 24                  | .57       | 14          |                    |
|           | " #2 "                        | 50                               |                                | "      | 2707                | .57       | 1,543       |                    |
|           | " #1 oak                      | 50                               |                                | "      | 222                 | .55       | 248         |                    |
|           | " #2 "                        | 50                               |                                | "      | 16234               | .72       | 11,688      |                    |
|           | Bridge ties, fir              | 50                               |                                | M.B.M. | 213,206             | 20.40     | 4,349       |                    |
|           | Grossing " oak                | 50                               |                                | "      | 0,590               | 29.54     | 17          |                    |
|           | Switch " fir, treated         | 50                               |                                | "      | 406,315             | 24.73     | 10,048      |                    |
|           | " " oak                       | 50                               |                                | "      | 652,577             | 29.54     | 19,342      |                    |
|           | Total Yard Tracks and Sidings |                                  | 50                             |        |                     |           | 130,357     | 65,179             |
|           | Total for Valuation Section   |                                  | 50                             |        |                     |           | 199,476     | 99,739             |

## Acct. 9 - RAILS

| Main Track: 1st Main - 21,801 Miles    | 2nd " 7,914 " | Track Miles |    |    |      |          |       |         |         |
|----------------------------------------|---------------|-------------|----|----|------|----------|-------|---------|---------|
| New 90# Open hearth rail, 1913-1916    |               | 17,131      | 52 | 85 | G.T. | 2422,808 | 35.05 | 80,074  | 68,053  |
| " 90# Bessemer 1912                    |               | 0,295       | 50 | 86 | "    | 41,813   | 31.05 | 1,298   | 1,115   |
| " 85# " 1905                           |               | 0,029       | 50 | 86 | "    | 3,820    | 31.05 | 119     | 102     |
| " 80# " 1905                           |               | 0,100       | 50 | 86 | "    | 12,548   | 31.05 | 390     | 335     |
| " 77.5# " 1899                         |               | 1,948       | 50 | 78 | "    | 237,356  | 31.05 | 7,370   | 5,749   |
| " 75# " 1898                           |               | 4,864       | 15 | 76 | "    | 573,191  | 31.05 | 17,796  | 13,525  |
| Relay 80# " 1896                       |               | 0,256       | 94 | 97 | "    | 29,762   | 23.50 | 699     | 576     |
| " 77.5# " 1899                         |               | 0,239       | 94 | 97 | "    | 29,038   | 23.50 | 662     | 562     |
| " 75# " 1895                           |               | 4,860       | 94 | 97 | "    | 571,585  | 23.50 | 13,432  | 13,029  |
| " 60# " "                              |               | 0,025       | 94 | 97 | "    | 2,143    | 23.50 | 50      | 49      |
| Total Main Track                       |               |             |    | 85 |      |          |       | 121,912 | 103,305 |
| Yard Tracks and Sidings - 72,408 miles |               |             |    |    |      |          |       |         |         |
| New 90# Open Hearth rail, 1908-1915    |               | 0,560       | 91 | 94 | "    | 79,232   | 33.05 | 2,619   | 2,452   |
| " 85# Bessemer " 1906                  |               | 0,068       | 88 | 93 | "    | 11,688   | 31.05 | 363     | 338     |
| Relay 80#-60# " 1898 - 1907            |               | 28,084      | 84 | 92 | "    | 3340,086 | 23.50 | 78,492  | 72,213  |
| " 60#-30# " 1879 - 1890                |               | 41,614      | 84 | 92 | "    | 3835,414 | 23.50 | 90,132  | 82,921  |
| " 50# Iron Rail 1876                   |               | 0,006       | 84 | 92 | "    | 0,446    | 23.50 | 10      | 9       |
| Total Yard Tracks and Sidings          |               |             |    | 92 |      |          |       | 171,616 | 157,943 |
| Total for Valuation Section            |               |             |    | 89 |      |          |       | 293,528 | 261,252 |

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



all

I. V. Form No. 551

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATION

Sheet No. \_\_\_\_\_ of this valuation section.

Owner Great Northern Railway CompanyApproved: C. H. SpenderVal. Section No. Wis. 1 Miles Main Line, \_\_\_\_\_ Miles all Tracks, \_\_\_\_\_

LOCATION, \_\_\_\_\_

CHARACTER OF PROPERTY AND DESCRIPTION.

Condition  
For CapitalPer Cent  
of Cost

UNIT.

NUMBER OF  
UNITS.

Per Unit.

New, Total.

Less Depreciation.

Acct. No. 10 Title OTHER TRACK MATERIAL

| CHARACTER OF PROPERTY AND DESCRIPTION.                                  | UNIT. | NUMBER OF UNITS. | Per Unit. | New, Total.   | Less Depreciation. |
|-------------------------------------------------------------------------|-------|------------------|-----------|---------------|--------------------|
| <b>Main Tracks:</b>                                                     |       |                  |           |               |                    |
| New 30 $\frac{1}{2}$ insulated joints, 1912-1915                        | Joint | 55               | 3.85      | 212           | 182                |
| " 30 $\frac{1}{2}$ Angle bars 1912-1915                                 | Cwt.  | 3415.42          | 1.70      | 5,806         | 5,301              |
| " 30 $\frac{1}{2}$ " 1899                                               | "     | 954.75           | 1.70      | 1,569         | 635                |
| Relay 75 $\frac{1}{2}$ -80 $\frac{1}{2}$ " 1895-1899                    | "     | 2184.25          | 1.40      | 3,056         | 2,450              |
| Spikes 3 $\frac{1}{16}$ " x 5 $\frac{1}{2}$ " to 5 $\frac{3}{8}$ " x 6" | "     | 3027.39          | 1.75      | 5,298         | 2,649              |
| Bolts 3 $\frac{1}{4}$ " x 5 $\frac{3}{4}$ " to 1" x 4 $\frac{1}{2}$ "   | "     | 695.31           | 2.30      | 1,595         | 1,066              |
| Tie plates                                                              | "     | 11961.86         | 1.60      | 19,139        | 13,527             |
| " Goldie                                                                | "     | 136.27           | 2.00      | 277           | 156                |
| Spread rods                                                             | "     | 126.17           | 1.75      | 221           | 151                |
| Anti-Creepers                                                           | "     | 210.97           | 3.05      | 1,065         | 650                |
| Spring frogs, 75 $\frac{1}{2}$ -90 $\frac{1}{2}$ steel                  | Each  | 20               |           | 1,015         | 585                |
| Rigid " 75 $\frac{1}{2}$ -85 $\frac{1}{2}$ "                            | "     | 29               |           | 1,296         | 743                |
| " " 90 $\frac{1}{2}$ 311 - 16.5" mang.                                  | "     | 3                | 81.35     | 244           | 132                |
| Split Switches 75 $\frac{1}{2}$ -90 $\frac{1}{2}$ steel                 | "     | 52               |           | 2,390         | 1,386              |
| Crossing frogs, 80 $\frac{1}{2}$ -90 $\frac{1}{2}$ , built up steel     | "     | 50               |           | 2,244         | 1,243              |
| High switch stands                                                      | "     | 50               |           | 180           | 134                |
| Low " "                                                                 | "     | 70               | 10.05     | 183           | 108                |
| Switch guard rail                                                       | "     | 50               | 7.05      | 2,235         | 1,251              |
| Bridge and curve guard rail, 75 $\frac{1}{2}$ -90 $\frac{1}{2}$ really  | Cwt.  | 612.26           | 3.65      | 2,265         | 2,179              |
| Sundry items                                                            | C.T.  | 100.442          | 23.55     | 643           | 404                |
|                                                                         |       |                  |           | <b>51,062</b> | <b>34,757</b>      |

Total Main Track

|                                       |  |  |    |    |      |         |        |        |        |
|---------------------------------------|--|--|----|----|------|---------|--------|--------|--------|
| Yard Tracks and Sidings:              |  |  | 91 | 93 | Cwt. | 116.90  | 1.70   | 199    | 186    |
| New 85½-90½ Angle Bars 1906-1915      |  |  | 84 | 89 | "    | 6894.46 | 1.40   | 9,232  | 8,251  |
| Relay 75½-80½ " 1888-1907             |  |  | 84 | 89 | "    | 4962.86 | 1.40   | 6,933  | 6,196  |
| " 30½-60½ " 1876-1890                 |  |  | 50 |    | "    | 5487.05 | 1.75   | 9,567  | 4,784  |
| Spikes 3/16" x 5 1/2" to 5/8" x 6"    |  |  | 84 | 87 | "    | 1160.50 | 2.30   | 2,669  | 2,332  |
| Bolts 3/4" x 3 1/4" to 1" x 4 1/2"    |  |  | 84 | 89 | "    | 2324.63 | 1.60   | 4,039  | 3,563  |
| Tie plates                            |  |  | 84 | 88 | "    | 1231.74 | 1.75   | 2,133  | 1,888  |
| " rods                                |  |  | 50 | 58 | Each | 3       |        | 139    | 80     |
| Spring frogs 80½-85½ steel            |  |  | 50 | 57 | "    | 202     |        | 8,908  | 5,103  |
| Rigid " 75½-80½ "                     |  |  | 50 | 57 | "    | 160     |        | 4,259  | 2,412  |
| " " 56½-60½ "                         |  |  | 50 | 58 | "    | 208     |        | 8,754  | 5,074  |
| Split switches 75½-85½ "              |  |  | 50 | 57 | "    | 130     |        | 5,041  | 2,891  |
| " " 56½-60½ "                         |  |  | 50 | 57 | "    | 37      |        | 447    | 255    |
| Stub " 50½-60½ "                      |  |  | 50 | 56 | "    | 4       | 13.15  | 52     | 23     |
| High switch stands                    |  |  | 59 | 65 | "    | 358     |        | 2,600  | 1,676  |
| Low "                                 |  |  | 50 | 56 | "    | 17      |        | 125    | 70     |
| Ground throw switch stands            |  |  | 50 | 56 | Cwt. | 3420.17 | 3.65   | 12,484 | 7,046  |
| Switch guard rail                     |  |  | 50 | 56 | Each | 15      |        | 6,753  | 2,642  |
| Crossing frogs 72½-85½ built up steel |  |  | 50 | 57 | "    | 1       | 557.20 | 557    | 316    |
| Double slip switch #7 - 60½           |  |  | 50 | 50 | "    | 126     | 4.40   | 554    | 277    |
| Switch lamps                          |  |  | 81 | 84 |      |         |        | 1,821  | 1,530  |
| Sundry items                          |  |  |    |    |      |         |        |        |        |
|                                       |  |  |    |    |      |         |        | 85,281 | 56,625 |

Total Yard Tracks and Sidings

Total for Valuation Section

Acct. 11 - BALLAST

|                                                                               |    |         |        |     |         |         |  |
|-------------------------------------------------------------------------------|----|---------|--------|-----|---------|---------|--|
| Main Track:                                                                   |    |         |        |     |         |         |  |
| Gravel ballast from Lindsay, average haul 27.7 miles                          | 85 | Cu. yd. | 238712 | .41 | 97,678  | 83,191  |  |
| Ballast material, 24" to 42" below tie, from Lindsay, average haul 27.7 miles | 85 | "       | 13275  | .41 | 5,443   | 4,627   |  |
| Cinder ballast from Superior, average haul 1.0 miles                          | 50 | "       | 1632   | .25 | 393     | 192     |  |
|                                                                               |    |         |        |     |         |         |  |
|                                                                               | 85 |         |        |     | 103,598 | 88,010  |  |
| Total Main Track                                                              |    |         |        |     |         |         |  |
|                                                                               |    |         |        |     |         |         |  |
| Yard Tracks and Sidings:                                                      |    |         |        |     |         |         |  |
| Gravel ballast from Lindsay, average haul 30.7 "                              | 85 | "       | 302336 | .43 | 130,004 | 110,603 |  |
| Cinder " Superior " 1.1 "                                                     | 50 | "       | 151115 | .25 | 32,779  | 16,390  |  |
|                                                                               |    |         |        |     |         |         |  |
|                                                                               | 78 |         |        |     | 162,783 | 126,993 |  |
| Total Yard Tracks and Sidings                                                 |    |         |        |     |         |         |  |
|                                                                               |    |         |        |     |         |         |  |
| Total for Valuation Section                                                   | 81 |         |        |     | 266,481 | 214,903 |  |

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

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all

Form No. 531

Great Northern Railway Company

## INTERSTATE COMMERCE COMMISSION

## BUREAU OF VALUATION

Sheet No. \_\_\_\_\_ of this valuation section.

Division No. Wis. 1 Miles Main Line \_\_\_\_\_ Miles All Tracks.\* \_\_\_\_\_Approved: O. H. Spencer

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

CHARACTER OF PROPERTY AND DESCRIPTION.

Condition  
Per Cent.Per Cent  
Cost  
Rate.

UNIT.

NUMBER OF  
UNITS.

Per Unit.

COST OF REPRODUCTION.

New, Total.

Less Depreciation.

Acct. No. 12 Title TRACKLAYING AND SURFACING

## Main Track:

|                                                   |         |        |         |        |
|---------------------------------------------------|---------|--------|---------|--------|
| Tracklaying and Initial Surfacing 90# to 61# rail | Mile    | 29.715 | 1050.00 | 31,201 |
| " 90# to 61# Inner guard rail                     | "       | 0.048  | 585.00  | 497    |
| " 60# " " "                                       | "       | 0.048  | 530.00  | 25     |
| Placing gravel ballast                            | Cu. yd. | 251987 | .20     | 50,397 |
| " cinder "                                        | "       | 1532   | .17     | 260    |

## Yard Tracks and Sidings:

|                                                   |         |        |        |        |
|---------------------------------------------------|---------|--------|--------|--------|
| Tracklaying and Initial Surfacing 90# to 61# rail | Mile    | 29.888 | 900.00 | 26,899 |
| " " " 60# " 30# "                                 | "       | 42.560 | 850.00 | 36,176 |
| Placing gravel ballast                            | Cu. yd. | 302335 | .20    | 60,467 |
| " cinder "                                        | "       | 151115 | .17    | 22,290 |

## All Tracks:

|                                               |       |         |        |       |
|-----------------------------------------------|-------|---------|--------|-------|
| Placing turnouts 90# to 61# interlocked       | Each  | 24      | 29.50  | 708   |
| " " 90# " 61# with stands                     | "     | 233     | 32.50  | 7,572 |
| " " 60# " "                                   | "     | 123     | 30.00  | 3,690 |
| " " 60# " "                                   | "     | 37      | 22.50  | 832   |
| " scale track turnouts 60# split, with stand  | "     | 7       | 15.00  | 105   |
| " 90# to 61# crossing frogs                   | "     | 20      | 40.00  | 800   |
| " 60# double slip switches                    | "     | 1       | 115.00 | 115   |
| " 90# to 61# extra sw. points on scale tracks | "     | 8       | 13.25  | 106   |
| " tie plates                                  | "     | 232534  | .0125  | 2,907 |
| " anti-creepers                               | "     | 6652    | .02    | 113   |
| " and Framing bridge ties                     | M B M | 711.422 | 10.25  | 7,292 |
| Sundry items                                  |       |         |        | 259   |

Total for Valuation Section

74

252,711

187,005

## Acct. 13 - RIGHT-OF-WAY FENCES

## All Tracks - 16.997 Miles Fence

|                                                 |    |          |        |       |       |     |
|-------------------------------------------------|----|----------|--------|-------|-------|-----|
| Cedar Posts - 7'                                | 50 | Each     | 6110   | 0.14  | 855   | 428 |
| Barbed wire                                     | 50 | Cwt.     | 248.45 | 2.35  | 584   | 292 |
| Stays                                           | 50 | Each     | 6346   | 0.03  | 190   | 95  |
| Fir                                             | 50 | M B M    | 7.920  | 17.25 | 137   | 68  |
| Labor placing lumber                            | 50 | "        | 7.920  | 6.15  | 49    | 24  |
| " setting posts                                 | 50 | Each     | 6185   | 0.18  | 1,115 | 556 |
| " stringing barbed wire - posts spaced over 12' | 50 | Wire Mi. | 65.147 | 4.50  | 293   | 146 |
| Standard surface cattle guards                  | 50 | Each     | 27     | 10.50 | 284   | 142 |
| " 16' wood gate                                 | 50 | "        | 11     | 3.00  | 33    | 17  |
| Sundry items                                    | 50 |          |        |       | 88    | 43  |

Total for Valuation Section

50

3,613

1,805

## Acct 14 - SNOW AND SAND FENCES AND SNOWSHEDS

## All Tracks:

## 671 Panels Portable Snow Fence

|      |    |       |        |       |       |     |
|------|----|-------|--------|-------|-------|-----|
| Fir  | 50 | M B M | 62.796 | 25.50 | 1,664 | 832 |
| Iron | 50 | Lb.   | 1417   | 0.05  | 71    | 36  |

Total for Valuation Section

50

1,735

868

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

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all

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATIONOwner: Great Northern Railway Company

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. Wis. 1

Miles Main Line \_\_\_\_\_ Miles all Tracks \*

Approved: C.H. Spencer

LOCATION \_\_\_\_\_

CHARACTER OF PROPERTY AND DESCRIPTION. When but a single percentage is listed, it represents both per cents.Quantity  
Per Unit  
Value  
Per Unit  
Value

UNIT.

NUMBER OF  
UNITS.

COST OF REPRODUCTION.

Per Unit  
(A)New Total  
(B)Less Depreciation  
(C)Acct. No. 15 Title CROSSINGS AND SIGNS

(1) (2) (3) (4) (5) (6) (7) (8)

Overgrade Crossings

Overgrade Bridge 21st St. Superior  
43' wide, 352 ft. long, 6 span steel bridge,  
built 1901  
 Timber  
 Steel spans  
 Masonry  
 Iron  
 Sundry items

|       |        |        |       |        |        |
|-------|--------|--------|-------|--------|--------|
| 85    | M B M  | 20.200 | 36.60 | 745    | 632    |
| 85    | Lb.    | 463250 | 0.034 | 15,750 | 13,588 |
| 85    | Cu.yd. | 175    | 8.87  | 1,552  | 1,319  |
| 85    | Lb.    | 480    | 0.04  | 18     | 15     |
| 85    |        |        |       | 558    | 304    |
| Total |        |        |       | 18,421 | 15,588 |

Overgrade Bridge, Belknap St., Superior  
43 ft wide, 776 ft. long, 13 span steel bridge,  
built 1895  
 Timber  
 Steel spans  
 Masonry  
 Iron  
 Cap stones

|                           |        |         |       |        |        |
|---------------------------|--------|---------|-------|--------|--------|
| 70                        | M B M  | 212.800 | 36.60 | 7,788  | 5,452  |
| 75                        | Lb.    | 980940  | 0.034 | 33,382 | 25,370 |
| 80                        | Cu.yd. | 334     | 8.87  | 2,963  | 2,370  |
| 70                        | Lb.    | 4400    | 0.04  | 176    | 123    |
| 80                        | Cu.yd. | 15      | 27.00 | 405    | 324    |
| Total                     |        |         |       | 44,684 | 33,639 |
| Total Overgrade Crossings |        |         |       | 63,105 | 49,227 |

23 Grade Crossings

Watchman's house 8' x 8' frame built 1895  
 Common excavation  
 Cinder embankment borrow  
 Gravel  
 Planking  
 10" Corrugated Iron Pipe, drainage culverts  
 12 " 30" cast " " "  
 Wood box drainage culverts  
 Sundry items

|                       |         |        |       |       |       |
|-----------------------|---------|--------|-------|-------|-------|
| 70                    | Each    | 1      |       | 189   | 132   |
| 100                   | Cu.yd.  | 1930   | 0.31  | 598   | 598   |
| 100                   | "       | 866    | 0.39  | 338   | 338   |
| 100                   | "       | 512    | 0.64  | 200   | 200   |
| 50                    | M B M   | 37.062 | 34.25 | 1,269 | 634   |
| 90                    | Lin.ft. | 228    | 1.20  | 274   | 247   |
| 88                    | Net Ton | 46.586 | 35.75 | 1,665 | 1,465 |
| 50                    | M B M   | 6.947  | 42.25 | 294   | 147   |
| 74                    |         |        |       | 408   | 302   |
| Total Grade Crossings |         |        |       | 5,235 | 4,065 |

SIGNS:

93 Mile Markers and Other Signs

|                             |      |    |  |        |        |
|-----------------------------|------|----|--|--------|--------|
| 51                          | Each | 93 |  | 132    | 67     |
| Total Signs                 |      |    |  | 132    | 67     |
| Total for Valuation Section |      |    |  | 68,472 | 53,427 |

Approved: J.A. CalvinAcct. 16 - STATION AND OFFICE BUILDINGSSuperior, Mile 4.0Union Depot Furniture

|    |  |  |  |     |     |
|----|--|--|--|-----|-----|
| 80 |  |  |  | 614 | 651 |
|----|--|--|--|-----|-----|

City Ticket Office Furniture

|    |  |  |  |     |     |
|----|--|--|--|-----|-----|
| 80 |  |  |  | 643 | 514 |
|----|--|--|--|-----|-----|

Freight House and Office

Two story, 30' x 72' frame, built 1900  
 Furniture  
 Platforms  
 Leanto

|       |      |   |  |       |       |
|-------|------|---|--|-------|-------|
| 70    | Each | 1 |  | 4,788 |       |
| 70    |      |   |  | 1,913 |       |
| 70    | "    | 1 |  | 1,126 |       |
| 70    | "    | 1 |  | 138   |       |
| Total |      |   |  | 7,965 | 5,578 |

General Office:

Two story 49' x 52' brick, built 1888  
 Furniture  
 Walks

|       |   |   |  |        |        |
|-------|---|---|--|--------|--------|
| 75    | " | 1 |  | 14,505 | 10,879 |
| 75    |   |   |  | 3,130  | 2,347  |
| 75    | " | 1 |  | 152    | 114    |
| Total |   |   |  | 17,787 | 13,340 |

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

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all

B.V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATIONOwner Great Northern Railway Company

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. Wis. 1

Miles Main Line, \_\_\_\_\_ Miles all Tracks, \*

Approved: J.A. Galvine

LOCATION, \_\_\_\_\_

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

| (1)                 | CHARACTER OF PROPERTY AND DESCRIPTION             | Condition<br>Per Cent.<br>of Cost<br>New. | UNIT. | NUMBER OF<br>UNITS. | COST OF REPRODUCTION |                    |                          |
|---------------------|---------------------------------------------------|-------------------------------------------|-------|---------------------|----------------------|--------------------|--------------------------|
|                     |                                                   |                                           |       |                     | Per Unit.<br>(4)     | New, Total.<br>(5) | Less Depreciation<br>(6) |
| Acct. No. <u>16</u> | Title <u>STATION AND OFFICE BUILDINGS CONT'D.</u> |                                           |       |                     | \$                   | \$                 | \$                       |
|                     | (J.C.V. Classification)                           |                                           |       |                     |                      |                    |                          |
|                     | <u>Superior, Mile 4.0 Cont'd.</u>                 |                                           |       |                     |                      |                    |                          |
|                     | Record Building                                   |                                           |       |                     |                      |                    |                          |
|                     | One story 28' x 44' brick, built 1888             | 70                                        | Each  | 1                   |                      | 1,442              | 1,009                    |
|                     | Resident Engineer's Office                        |                                           |       |                     |                      |                    |                          |
|                     | Two story 38' x 57' brick, built 1888             | 70                                        | "     | 1                   |                      | 4,711              | 3,236                    |
|                     | Furniture                                         | 70                                        |       |                     |                      | 1,200              | 840                      |
|                     | Platform                                          | 70                                        | "     | 1                   |                      | 8                  | 6                        |
|                     | Total                                             | 70                                        |       |                     |                      | 5,919              | 4,144                    |
|                     | Yard Office                                       |                                           |       |                     |                      |                    |                          |
|                     | One story 12' x 40' frame built 1910              | 80                                        | "     | 1                   |                      | 729                |                          |
|                     | Furniture                                         | 80                                        |       |                     |                      | 101                |                          |
|                     | Total                                             | 80                                        |       |                     |                      | 830                | 664                      |
|                     | Yard Office                                       |                                           |       |                     |                      |                    |                          |
|                     | One story 15' x 20' frame built 1895              | 65                                        | "     | 1                   |                      | 474                | 306                      |
|                     | Ice House                                         |                                           |       |                     |                      |                    |                          |
|                     | One story 32' x 192' " " 1912                     | 95                                        | "     | 1                   |                      | 6,907              | 5,562                    |
|                     | Furniture                                         | 95                                        |       |                     |                      | 54                 | 51                       |
|                     | Total                                             | 95                                        |       |                     |                      | 6,961              | 5,613                    |
|                     | Ice House                                         |                                           |       |                     |                      |                    |                          |
|                     | One story 32' x 192' frame built 1913             | 95                                        | "     | 1                   |                      | 6,296              | 5,981                    |
|                     | Furniture                                         | 95                                        |       |                     |                      | 67                 | 64                       |
|                     | Total                                             | 95                                        |       |                     |                      | 6,363              | 6,045                    |
|                     | Transfer Platform                                 |                                           |       |                     |                      |                    |                          |
|                     | 16' x 595', frame built 1907                      | 85                                        | "     | 1                   |                      | 8,727              | 7,418                    |
|                     | Furniture                                         | 85                                        |       |                     |                      | 1,275              | 1,084                    |
|                     | Total                                             | 85                                        |       |                     |                      | 10,002             | 8,502                    |
|                     | Stock Yards                                       | 80                                        | "     | 1                   |                      | 660                | 528                      |
|                     | Track Scales                                      |                                           |       |                     |                      |                    |                          |
|                     | Fairbanks 100 and 150 ton                         | 85                                        | "     | 5                   |                      | 18,132             | 15,412                   |
|                     | Grain Store House                                 |                                           |       |                     |                      |                    |                          |
|                     | Carbody 8' x 34' installed 1900                   | 60                                        | "     | 1                   |                      | 175                | 105                      |
|                     | Furniture                                         | 60                                        |       |                     |                      | 27                 | 16                       |
|                     | Total                                             | 60                                        |       |                     |                      | 202                | 121                      |
|                     | Switchman's House                                 |                                           |       |                     |                      |                    |                          |
|                     | One story 15' x 14' frame, built 1895             | 60                                        | "     | 1                   |                      | 162                | 97                       |
|                     | Furniture                                         | 60                                        |       |                     |                      | 16                 | 10                       |
|                     | Total                                             | 60                                        |       |                     |                      | 178                | 107                      |
|                     | Switchman's House                                 |                                           |       |                     |                      |                    |                          |
|                     | One story 8' x 12' frame built 1900               | 80                                        | "     | 1                   |                      | 159                | 127                      |
|                     | Furniture                                         | 80                                        |       |                     |                      | 42                 | 34                       |
|                     | Total                                             | 80                                        |       |                     |                      | 201                | 161                      |
|                     | Lineman's House                                   |                                           |       |                     |                      |                    |                          |
|                     | One story 16' x 25' frame built 1910              | 90                                        | "     | 1                   |                      | 728                | 655                      |
|                     | Oil House                                         |                                           |       |                     |                      |                    |                          |
|                     | One story 6' x 6' " 1905                          | 75                                        | "     | 1                   |                      | 78                 | 58                       |
|                     | Furniture                                         | 75                                        |       |                     |                      | 7                  | 5                        |
|                     | Total                                             | 75                                        |       |                     |                      | 85                 | 63                       |
|                     | Lamp House                                        |                                           |       |                     |                      |                    |                          |
|                     | One story 8' x 12' frame built 1900               | 75                                        | "     | 1                   |                      | 111                | 83                       |
|                     | Furniture                                         | 75                                        |       |                     |                      | 22                 | 16                       |
|                     | Total                                             | 75                                        |       |                     |                      | 133                | 99                       |

Revised page prepared by dir-  
section of the Commission Jan 3, 1928



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B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATIONOwner: Great Northern Railway Company

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. Wis. 1

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.

| (1)                                     | (2)                                               | (3)  | (4)  | (5)  | (6)  | COST OF REPRODUCTION |            |                   |
|-----------------------------------------|---------------------------------------------------|------|------|------|------|----------------------|------------|-------------------|
|                                         |                                                   |      |      |      |      | Per Unit.            | New Total. | Less Depreciation |
| (7)                                     | (8)                                               | (9)  | (10) | (11) | (12) | (13)                 | (14)       | (15)              |
| Acct. No. <u>16</u>                     | Title <u>STATION AND OFFICE BUILDINGS CONT'D.</u> |      |      |      |      |                      |            |                   |
| <u>Superior - Mile 4.0 Cont'd.</u>      |                                                   |      |      |      |      |                      |            |                   |
| Hose House                              |                                                   |      |      |      |      |                      |            |                   |
| One story 3' x 4' frame built 1905      | 75                                                | Each | 1    |      |      | 13                   |            | 10                |
| Furniture                               | 75                                                |      |      |      |      | 142                  |            | 106               |
| Total                                   | 75                                                |      |      |      |      | 155                  |            | 116               |
| Grain Inspector's Offices               |                                                   |      |      |      |      |                      |            |                   |
| One story 12' x 41' frame               | 75                                                | "    | 1    |      |      | 444                  |            | 333               |
| " 6' x 6' " built 1910                  | 25                                                | "    | 1    |      |      | 81                   |            | 20                |
| Total                                   | 67                                                |      |      |      |      | 525                  |            | 353               |
| Wagon Bridge                            |                                                   |      |      |      |      |                      |            |                   |
| 14' x 56' built 1905                    | 60                                                | "    | 1    |      |      | 299                  |            | 179               |
| Material Yards Platform                 |                                                   |      |      |      |      |                      |            |                   |
| Grading, 7300 cu.yds.                   | 100                                               |      |      |      |      | 6,745                |            | 6,745             |
| Total Superior                          | 82                                                |      |      |      |      | 87,241               |            | 71,905            |
| <u>Central Avenue, Mile 5.0</u>         |                                                   |      |      |      |      |                      |            |                   |
| Passenger and Freight Depot             |                                                   |      |      |      |      |                      |            |                   |
| One story 30' x 80' frame, built 1895   | 60                                                | "    | 1    |      |      | 2,370                |            | 1,422             |
| Furniture                               | 60                                                |      |      |      |      | 317                  |            | 190               |
| Platform, frame, 3888 sq.ft. built 1895 | 60                                                | "    | 1    |      |      | 1,389                |            | 818               |
| Sundry items                            | 50                                                |      |      |      |      | 109                  |            | 55                |
| Total                                   | 60                                                |      |      |      |      | 4,155                |            | 2,482             |
| Total Central Avenue                    | 60                                                |      |      |      |      | 4,155                |            | 2,482             |
| <u>Saunders, Mile 11.0</u>              |                                                   |      |      |      |      |                      |            |                   |
| Passenger and Freight Depot             |                                                   |      |      |      |      |                      |            |                   |
| One story 24' x 36' frame, built 1894   | 58                                                | "    | 1    |      |      | 1,353                |            |                   |
| Furniture                               | 58                                                |      |      |      |      | 106                  |            |                   |
| Platform 48 sq.ft. frame                | 58                                                | "    | 1    |      |      | 18                   |            |                   |
| " 975 " cinders                         | 58                                                |      |      |      |      | 324                  |            |                   |
| Sundry items                            | 58                                                |      |      |      |      | 219                  |            |                   |
| Total                                   | 58                                                |      |      |      |      | 2,017                |            | 1,170             |
| Total Saunders                          | 58                                                |      |      |      |      | 2,017                |            | 1,170             |
| <u>Boylston, Mile 14.0</u>              |                                                   |      |      |      |      |                      |            |                   |
| Depot                                   |                                                   |      |      |      |      |                      |            |                   |
| One story 24' x 24' frame built         | 80                                                | Each | 1    |      |      | 1,031                |            | 625               |
| Furniture                               | 80                                                |      |      |      |      | 115                  |            | 92                |
| Platform 608 sq.ft. frame               | 80                                                |      |      |      |      | 102                  |            | 81                |
| Sundry items                            | 80                                                |      |      |      |      | 59                   |            | 47                |
| Total                                   | 80                                                |      |      |      |      | 1,307                |            | 1,045             |
| Total Boylston                          | 80                                                |      |      |      |      | 1,307                |            | 1,045             |
| <u>Dedham, Mile 18.0</u>                |                                                   |      |      |      |      |                      |            |                   |
| Passenger and Freight Depot             |                                                   |      |      |      |      |                      |            |                   |
| One story 24' x 52' frame built 1895    | 60                                                | "    | 1    |      |      | 1,915                |            |                   |
| Furniture                               | 60                                                |      |      |      |      | 254                  |            |                   |
| Platforms, 1776 sq.ft. frame            | 60                                                | "    | 1    |      |      | 357                  |            |                   |
| " 1488 " cinders                        | 60                                                |      |      |      |      | 151                  |            |                   |
| Sundry items                            | 60                                                |      |      |      |      | 230                  |            |                   |
| Total                                   | 60                                                |      |      |      |      | 2,687                |            | 1,732             |
| Stock Yards                             | 70                                                | "    | 1    |      |      | 164                  |            | 115               |
| Total Dedham                            | 61                                                |      |      |      |      | 3,051                |            | 1,847             |

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of the Commission Jan. 3, 1928

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B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATIONOwner Great Northern Railway Company

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. Wis. 1

Miles Main Line, \_\_\_\_\_ Miles all Tracks.\*

Approved: J. A. Galvin

LOCATION.

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

(1)

CHARACTER OF PROPERTY AND DESCRIPTION.

Constant  
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.  
(L. V. A. 11-10-1915)Foxboro, Mile 25.0

## Passenger Depot

One story 10' x 30' frame built 1907

85

Each

1

494

430

Furniture

85

106

90

Platforms 1776 sq.ft. cinders

100

241

241

Sundry items

70

133

93

Total

87

974

844

## Freight Depot

One story 16' x 32' frame built 1899

70

"

1

489

342

Furniture

70

66

46

Total

70

555

388

## Stock Chute

80

"

1

33

25

Total Foxboro

81

1,562

1,258

Total for Valuation Section

80

99,333

79,705

## Acct. 17 - ROADWAY BUILDINGS

Superior, Mile 4.00

## Section House

Two stories 24' x 32' and 4' x 5' frame built 1892

54

Each

1

1,993

1,076

## Section House

Two stories 32' x 24', two story lean-to 10' x 16' frame, built 1895

60

"

1

1,905

1,145

## Bunk Houses

Carbodies 8' x 28' built 1900

60

"

2

511

187

## Tool Houses

7' x 12', 10' x 12' and 8' x 14' frame built 1900, 1894 and 1895

60

"

3

341

205

## Shop

24' x 40' frame built 1905

80

"

1

729

583

Furniture

75

744

558

Total

77

1,473

1,141

## Store House

6' x 12' frame built

70

"

1

100

70

## Sundry items

65

431

280

Total Superior

63

5,554

4,102

Saunders, Mile 11.00

## Section House

Two story 24' x 32' lean-to 15' x 12' frame, built 1896

62

"

1

2,117

1,313

## Bunk House

11' x 34' one story frame, built 1905

75

"

1

503

377

## Tool Houses

8' x 12' frame built 1905

65

"

2

192

125

## Sundry items

65

203

132

Total Saunders

65

3,015

1,947

Dedham, Mile 19.00

## Section House

Two story 24' x 33' frame built 1888

49

"

1

2,251

1,103

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B.V. Form No. 561

Great Northern Railway Company

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATION

Sheet No. \_\_\_\_\_ of this valuation section.

General

Wis. 1

Val. Section No.

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  
New.

UNIT.

NUMBER OF  
UNITS.

COST OF REPRODUCTION.

Per Unit.  
(4)  
\$New, Total  
(5)  
\$Less Depreciation  
(6)  
\$Acct. No. 17 Title ROADWAY BUILDINGS CONT'D  
(F. & C. Classification)

## Dedham, Mile 19.00 Cont'd.

Bunk House  
12' x 34' frame, built 1905

80

Each

1

500

400

Tool House  
8' x 12' " 1888

55

"

1

99

54

Sundry items

75

217

165

Total Dedham

55

5,087

1,720

## Foxboro, Mile 24.00

Bunk Houses  
11' x 34' frame, built 1906  
Garboby 8' x 28' built 1900

50

"

1

534

50

"

1

220

Total

50

754

577

Tool House  
8' x 12' frame built 1888

40

"

1

105

42

Sundry items

80

62

50

Total Foxboro

51

921

437

Total for Valuation Section

61

13,567

8,238

Approved: F. B. Schaefer

## Acct. 18 - WATER STATIONS

## Superior, Mile 4.0

Tank  
16' x 24' wood tub, steel grill, wood tower,  
built 1912

95

Each

1

1,605

1,525

Tank  
16' x 24' wood tub, wood " "  
built 1896

70

"

1

1,570

1,099

Tank  
20' x 24' wood tub " tower, built 1888

50

"

1

2,409

1,204

Outside Piping  
22082 lineal feet, built 1893

50

51,775

15,687

Gasoline Cellar  
400 gallon tank

70

"

1

162

113

Total Superior

55

37,521

16,828

## Saunders, Mile 11.0

Pump House  
9' x 12' frame, built 1900  
Equipment

50

"

1

210

168

50

563

456

Total

51

773

624

Tank  
16' x 24' built 1900, wood tub and wood grill

75

"

1

1,699

1,274

Water Column  
Standard 10" built 1900  
Piping 425 feet

80

"

1

567

454

80

358

286

Total

80

925

740

Well  
8' x 25' deep, brick lined, 6" x 155' drilled well,  
built 1900

90

"

1

963

867

Revised page prepared by direction  
of the Commission Jan. 3, 1927



all

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATIONOwner Great Northern Railway Company

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. Wis. 1 Miles Main Line, \_\_\_\_\_ Miles all Tracks.\*Approved: F. B. Sheets

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.

Acct. No. 18 Title WATER STATIONS CONT'D.  
(I. C. C. classification.)Saunders, Mile 11.0 Cent'd.Gasoline Cellar  
400 gallon, built 1900

90

Each

1

186

149

Total Saunders

81

4,528

3,654

Dedham, Mile 19.0Pump House  
12' x 15' built 1895  
Equipment

70

"

1

321

225

70

998

711

Total

71

1,319

955

Dam  
Timber, rock and earth, built 1912

95

"

1

7,400

7,030

Gasoline Cellar  
400 gallon tank

70

"

1

184

129

Well  
9' x 10' x 17' timber lined, built 1912

95

"

1

406

356

Tank  
16' x 24' wood tub and grill, built 1895

60

"

1

1,864

938

Outside Piping  
820 lin.ft.

75

1,113

835

Tank  
16' x 24' wood tub and grill, built 1915

95

"

1

1,602

1,522

Total Dedham

87

15,688

11,776

Total for Valuation Section

85

55,635

55,258

## Acct. 19 - FUEL STATIONS

Superior, Mile 5.0Coal Chute  
36' x 65' frame 20 pockets, 172' frame incline,  
built 1912  
Grading

93

Each

1

9,963

9,272

100

120

120

Total

93

10,083

9,392

Total Superior

93

10,083

9,392

Total for Valuation Section

93

10,083

9,392

Approved: Jno. A. Calvin

## Acct. 20, - SHOP AND ENGINE HOUSES

Superior, Mile 4.0Roundhouse  
14 stalls, 92' long, 20 stalls, 76' long, annex,  
32' x 40' brick, built 1898  
Furniture  
Sewers and piping  
Track and wheel tracks  
Grading

60

Each

1

85,410

68,524

85

1,116

925

70

9,438

6,602

70

1,928

1,350

100

8,629

8,629

Total

61

108,514

86,030



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. **Wis. 1** Miles Main Line, \_\_\_\_\_ Miles all Tracks, \_\_\_\_\_Approved: **Jno. A. Galvin**

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

| (1)                 | CHARACTER OF PROPERTY AND DESCRIPTION.                                                       | Condition<br>Per Cent. | Per Cent<br>of Cost<br>New. | UNIT. | NUMBER OF<br>UNITS. | COST OF REPRODUCTION. |             |                    |
|---------------------|----------------------------------------------------------------------------------------------|------------------------|-----------------------------|-------|---------------------|-----------------------|-------------|--------------------|
|                     |                                                                                              |                        |                             |       |                     | Per Unit.             | New, Total. | Less Depreciation. |
| (2)                 | (3)                                                                                          | (4)                    | (5)                         | (6)   | (7)                 | (8)                   | (9)         | (10)               |
| Acct. No. <b>20</b> | Title <b>SHOPS AND ENGINE HOUSES CONT'D.</b>                                                 |                        |                             |       |                     |                       |             |                    |
|                     | <i>(L.C.C. classification.)</i>                                                              |                        |                             |       |                     |                       |             |                    |
|                     | <b>Superior, Mile 4.0 Cont'd.</b>                                                            |                        |                             |       |                     |                       |             |                    |
|                     | <b>Turntable</b>                                                                             |                        |                             |       |                     |                       |             |                    |
|                     | 80' thru truss, concrete, pit, electric tractor<br>built 1907                                | 95                     |                             | Each  | 1                   |                       | 8,417       | 7,834              |
|                     | <b>Cinder Pit</b>                                                                            |                        |                             |       |                     |                       |             |                    |
|                     | 138' long, steel, concrete pit, built 1912                                                   | 95                     |                             | "     | 1                   |                       | 6,362       | 6,048              |
|                     | <b>Cinder Pit</b>                                                                            |                        |                             |       |                     |                       |             |                    |
|                     | 70' long " stone " " 1898                                                                    | 75                     |                             | "     | 1                   |                       | 1,766       | 1,335              |
|                     | <b>Machine Shop</b>                                                                          |                        |                             |       |                     |                       |             |                    |
|                     | One story 150' x 175' brick " 1897                                                           | 80                     |                             | "     | 1                   |                       | 45,642      | 36,679             |
|                     | Platforms 9830 sq.ft. frame                                                                  | 80                     |                             |       |                     |                       | 1,033       | 826                |
|                     | Furniture                                                                                    | 80                     |                             |       |                     |                       | 1,977       | 1,582              |
|                     | <b>Total</b>                                                                                 |                        | 80                          |       |                     |                       | 48,652      | 39,087             |
|                     | <b>Steel Car Shop</b>                                                                        |                        |                             |       |                     |                       |             |                    |
|                     | One story 108' x 240' brick built 1909                                                       | 95                     |                             | "     | 1                   |                       | 52,165      | 48,554             |
|                     | Platforms, 21030 sq.ft. frame                                                                | 95                     |                             |       |                     |                       | 2,145       | 1,995              |
|                     | Furniture                                                                                    | 95                     |                             |       |                     |                       | 886         | 826                |
|                     | <b>Total</b>                                                                                 |                        | 95                          |       |                     |                       | 55,196      | 51,375             |
|                     | <b>Car Shop</b>                                                                              |                        |                             |       |                     |                       |             |                    |
|                     | One story 90' x 360' brick, built 1897                                                       | 80                     |                             | "     | 1                   |                       | 40,436      | 32,469             |
|                     | Furniture                                                                                    | 80                     |                             |       |                     |                       | 1,676       | 1,341              |
|                     | <b>Total</b>                                                                                 |                        | 80                          |       |                     |                       | 42,112      | 33,810             |
|                     | <b>Store House</b>                                                                           |                        |                             |       |                     |                       |             |                    |
|                     | Two story, 40' x 56' one story, 40' x 90' brick,<br>sheds 40' x 54' and 40' x 75' built 1899 | 80                     |                             | "     | 1                   |                       | 15,686      | 12,588             |
|                     | Platforms 2096 sq.ft. frame                                                                  | 80                     |                             |       |                     |                       | 1,400       | 1,120              |
|                     | Furniture                                                                                    | 80                     |                             |       |                     |                       | 3,024       | 2,419              |
|                     | <b>Total</b>                                                                                 |                        | 80                          |       |                     |                       | 20,110      | 16,127             |
|                     | <b>Oil House</b>                                                                             |                        |                             |       |                     |                       |             |                    |
|                     | One story, 20' x 77' brick, built 1900                                                       | 80                     |                             | "     | 1                   |                       | 3,030       | 2,436              |
|                     | Furniture                                                                                    | 80                     |                             |       |                     |                       | 1,098       | 878                |
|                     | <b>Total</b>                                                                                 |                        | 80                          |       |                     |                       | 4,128       | 3,316              |
|                     | <b>Lumber Store House</b>                                                                    |                        |                             |       |                     |                       |             |                    |
|                     | One story 35' x 51' brick, built 1912                                                        | 95                     |                             | "     | 1                   |                       | 2,467       | 2,302              |
|                     | <b>Lumber Sheds</b>                                                                          |                        |                             |       |                     |                       |             |                    |
|                     | One story 20' x 70' frame built 1905                                                         | 75                     |                             | "     | 2                   |                       | 1,887       | 1,415              |
|                     | <b>Lavatory</b>                                                                              |                        |                             |       |                     |                       |             |                    |
|                     | One story 27' x 39' brick, built 1914                                                        | 98                     |                             | "     | 1                   |                       | 3,796       | 3,721              |
|                     | <b>Lavatory</b>                                                                              |                        |                             |       |                     |                       |             |                    |
|                     | One " 27' x 39' " " 1914                                                                     | 98                     |                             | "     | 1                   |                       | 3,029       | 2,970              |
|                     | <b>Scrap Bins</b>                                                                            |                        |                             |       |                     |                       |             |                    |
|                     | 36' x 260' frame, built 1912                                                                 | 95                     |                             | "     | 1                   |                       | 4,947       | 4,601              |
|                     | Furniture                                                                                    | 95                     |                             |       |                     |                       | 296         | 275                |
|                     | <b>Total</b>                                                                                 |                        | 95                          |       |                     |                       | 5,243       | 4,876              |
|                     | <b>Material Platform</b>                                                                     |                        |                             |       |                     |                       |             |                    |
|                     | 48' x 250' frame, built 1912                                                                 | 95                     |                             | "     | 1                   |                       | 2,552       | 2,375              |



all

D.V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATION

Sheet No. \_\_\_\_\_ of this valuation section.

Owner: Great Northern Railway CompanyApproved: Jno. A. GalvinVal. Section No. Wis. 1

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  
of Cost  
at Date  
of Val.

UNIT.

NUMBER OF  
UNITS.

COST OF REPRODUCTION.

Per Unit.

New, Total.

Less Depreciation.

Acct. No. 20 Title SHOP AND ENGINE HOUSES CONT'D.  
(I.C.C. Classification)Superior, Mile 4.0

| LOCATION: | CHARACTER OF PROPERTY AND DESCRIPTION.                       | Condition<br>Per Cent<br>of Cost<br>at Date<br>of Val. | UNIT. | NUMBER OF<br>UNITS. | Per Unit. | New, Total. | Less Depreciation. |
|-----------|--------------------------------------------------------------|--------------------------------------------------------|-------|---------------------|-----------|-------------|--------------------|
|           |                                                              |                                                        |       |                     | \$        | \$          | \$                 |
|           | <u>Oil Tanks</u>                                             |                                                        |       |                     |           |             |                    |
|           | 7' dia. x 25' long, steel, concrete foundation<br>built 1901 | 80                                                     | Each  | 2                   |           | 1,118       | 894                |
|           | <u>Scrap Platform</u>                                        |                                                        |       |                     |           |             |                    |
|           | 62' x 102' frame, built 1908                                 | 75                                                     | "     | 1                   |           | 975         | 731                |
|           | <u>Iron Store House</u>                                      |                                                        |       |                     |           |             |                    |
|           | One story 25' x 40' frame, built 1912                        | 90                                                     | "     | 1                   |           | 969         | 872                |
|           | <u>Air Shop</u>                                              |                                                        |       |                     |           |             |                    |
|           | One story 26' x 36' frame " 1900                             | 75                                                     | "     | 1                   |           | 779         | 584                |
|           | Furniture                                                    | 75                                                     |       |                     |           | 100         | 75                 |
|           | Total                                                        |                                                        | 75    |                     |           | 879         | 659                |
|           | <u>Car Repair Office</u>                                     |                                                        |       |                     |           |             |                    |
|           | One story 12' x 41' frame, built 1895                        | 65                                                     | "     | 1                   |           | 617         | 401                |
|           | Walk 980 sq.ft. frame                                        | 65                                                     |       |                     |           | 424         | 276                |
|           | Furniture                                                    | 65                                                     |       |                     |           | 101         | 66                 |
|           | Total                                                        |                                                        | 65    |                     |           | 1,142       | 743                |
|           | <u>Lumber Shed</u>                                           |                                                        |       |                     |           |             |                    |
|           | 26' x 51' frame built 1906                                   | 75                                                     | "     | 1                   |           | 543         | 407                |
|           | Furniture                                                    | 75                                                     |       |                     |           | 45          | 34                 |
|           | Total                                                        |                                                        | 75    |                     |           | 588         | 441                |
|           | <u>Store House</u>                                           |                                                        |       |                     |           |             |                    |
|           | One story, 20' x 40' frame built 1900                        | 70                                                     | "     | 1                   |           | 519         | 363                |
|           | Furniture                                                    | 70                                                     |       |                     |           | 205         | 144                |
|           | Total                                                        |                                                        | 70    |                     |           | 724         | 507                |
|           | <u>Sand House</u>                                            |                                                        |       |                     |           |             |                    |
|           | 12' x 20' frame built 1905                                   | 75                                                     | "     | 1                   |           | 348         | 261                |
|           | Sand bin 20' x 100' frame                                    | 70                                                     | "     | 1                   |           | 354         | 248                |
|           | Furniture                                                    | 75                                                     |       |                     |           | 290         | 216                |
|           | Total                                                        |                                                        | 75    |                     |           | 992         | 727                |
|           | <u>Oil House</u>                                             |                                                        |       |                     |           |             |                    |
|           | One story 12' x 20' frame built 1900                         | 75                                                     | "     | 1                   |           | 497         | 373                |
|           | <u>Oil House</u>                                             |                                                        |       |                     |           |             |                    |
|           | One story 10' x 28' " 1905                                   | 80                                                     | "     | 1                   |           | 368         | 290                |
|           | Furniture                                                    | 80                                                     |       |                     |           | 105         | 84                 |
|           | Total                                                        |                                                        | 80    |                     |           | 467         | 374                |
|           | <u>Blacksmith Shop</u>                                       |                                                        |       |                     |           |             |                    |
|           | One story 16' x 30' frame built 1895                         | 65                                                     | "     | 1                   |           | 274         | 178                |
|           | <u>Frog Shop</u>                                             |                                                        |       |                     |           |             |                    |
|           | One story 20' x 32' " 1910                                   | 90                                                     | "     | 1                   |           | 408         | 367                |
|           | <u>Flue Shed</u>                                             |                                                        |       |                     |           |             |                    |
|           | One story 11' x 29' " 1910                                   | 85                                                     | "     | 1                   |           | 245         | 208                |
|           | <u>Coal Shed</u>                                             |                                                        |       |                     |           |             |                    |
|           | One story 10' x 32' " 1910                                   | 85                                                     | "     | 1                   |           | 229         | 195                |
|           | <u>Car Repair Office</u>                                     |                                                        |       |                     |           |             |                    |
|           | One story 12' x 18' " 1900                                   | 80                                                     | "     | 1                   |           | 372         | 298                |



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. **Wis. 1**

Miles Main Line, \_\_\_\_\_ Miles all Tracks, \_\_\_\_\_

Approved: **Jno. A. Calvin**

LOCATION.

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

| (1)                 | CHARACTER OF PROPERTY AND DESCRIPTION.                          | Condition<br>Per Cent. | Per Cent<br>of Cost<br>Here. | UNIT. | NUMBER OF<br>UNITS. | COST OF REPRODUCTION. |                   |                           |
|---------------------|-----------------------------------------------------------------|------------------------|------------------------------|-------|---------------------|-----------------------|-------------------|---------------------------|
|                     |                                                                 |                        |                              |       |                     | Per Unit.<br>(4)      | New Total.<br>(5) | Less Depreciation.<br>(6) |
| Acct. No. <b>20</b> | <b>SHOP AND ENGINE HOUSES CONT'D.</b>                           |                        |                              |       |                     | \$                    | \$                | \$                        |
|                     | (1. C. C. Classification.)                                      |                        |                              |       |                     |                       |                   |                           |
|                     | <b>Superior, Mile 4.0 Cont'd.</b>                               |                        |                              |       |                     |                       |                   |                           |
|                     | <b>Oil House</b>                                                |                        |                              |       |                     |                       |                   |                           |
|                     | One story 12' x 16' frame built 1900                            | 80                     |                              | Each  | 1                   |                       | 237               | 190                       |
|                     | <b>Office</b>                                                   |                        |                              |       |                     |                       |                   |                           |
|                     | One story 8' x 12' " 1905                                       | 85                     |                              | "     | 1                   |                       | 320               | 272                       |
|                     | <b>Store House</b>                                              |                        |                              |       |                     |                       |                   |                           |
|                     | 8' x 34' carbody, installed 1900                                | 60                     |                              | "     | 1                   |                       | 218               | 131                       |
|                     | Platform 510 sq.ft. frame                                       | 60                     |                              |       |                     |                       | 81                | 49                        |
|                     | Furniture                                                       | 60                     |                              |       |                     |                       | 117               | 70                        |
|                     | <b>Total</b>                                                    |                        | 60                           |       |                     |                       | 416               | 250                       |
|                     | <b>Store Houses</b>                                             |                        |                              |       |                     |                       |                   |                           |
|                     | 8' x 28' carbody, installed 1900                                | 60                     |                              | "     | 4                   |                       | 1,569             | 941                       |
|                     | <b>Store House</b>                                              |                        |                              |       |                     |                       |                   |                           |
|                     | 8' x 34' " " 1900                                               | 60                     |                              | "     | 1                   |                       | 346               | 208                       |
|                     | <b>Store House</b>                                              |                        |                              |       |                     |                       |                   |                           |
|                     | 8' x 34' " " 1900                                               | 60                     |                              | "     | 1                   |                       | 166               | 99                        |
|                     | <b>Store House</b>                                              |                        |                              |       |                     |                       |                   |                           |
|                     | 8' x 28' " " 1900                                               | 60                     |                              | "     | 1                   |                       | 140               | 84                        |
|                     | <b>Repair Track Office</b>                                      |                        |                              |       |                     |                       |                   |                           |
|                     | 8' x 28' carbody, " 1900                                        | 60                     |                              | "     | 1                   |                       | 254               | 152                       |
|                     | Furniture                                                       | 60                     |                              |       |                     |                       | 141               | 85                        |
|                     | <b>Total</b>                                                    |                        | 60                           |       |                     |                       | 395               | 237                       |
|                     | <b>Paint Shop</b>                                               |                        |                              |       |                     |                       |                   |                           |
|                     | 8' x 62', 2 carbodies, leanto 8' x 16' frame,<br>installed 1900 | 60                     |                              | "     | 1                   |                       | 366               | 232                       |
|                     | <b>Blacksmith Shop</b>                                          |                        |                              |       |                     |                       |                   |                           |
|                     | 8' x 34' carbody, installed 1900                                | 60                     |                              | "     | 1                   |                       | 278               | 167                       |
|                     | <b>Car Inspector's Office</b>                                   |                        |                              |       |                     |                       |                   |                           |
|                     | 8' x 24' carbody " 1900                                         | 60                     |                              | "     | 1                   |                       | 249               | 149                       |
|                     | <b>Store House</b>                                              |                        |                              |       |                     |                       |                   |                           |
|                     | One story 16' x 20' frame built 1910                            | 92                     |                              | "     | 1                   |                       | 191               | 176                       |
|                     | <b>Car Repair Shop</b>                                          |                        |                              |       |                     |                       |                   |                           |
|                     | One story 8' x 12' " 1895                                       | 60                     |                              | "     | 1                   |                       | 137               | 82                        |
|                     | <b>Sundry items</b>                                             |                        |                              |       |                     |                       |                   |                           |
|                     | Pipe tunnel, material platforms etc.                            | 70                     |                              |       |                     |                       | 11,068            | 7,748                     |
|                     | <b>Total Superior</b>                                           |                        | 83                           |       |                     |                       | 338,009           | 261,021                   |
|                     | <b>Total for Valuation Section</b>                              |                        | 80                           |       |                     |                       | 338,009           | 261,021                   |

Acct. 23 - WHARVES AND DOCKS

Approved: F. B. Scheetz

**Superior, Mile 4.0****Merchandise Dock #2**

132' x 1540 with two story warehouse, 124' x 1540'

frame, built 1898

Furniture

Bail Dock 132' x 154' frame built 1898

Trestle approach, 294' long " 1912

West side trestle 1258' " " 1911

Pender 500' long

|    |      |   |         |         |
|----|------|---|---------|---------|
| 80 | Each | 1 | 275,280 | 220,224 |
| 80 |      |   | 8,124   | 6,499   |
| 80 | "    | 1 | 19,757  | 15,806  |
| 90 | "    | 1 | 4,992   | 4,493   |
| 90 | "    | 1 | 30,817  | 27,735  |
| 90 | "    | 1 | 1,467   | 1,320   |

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



all

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATION

Sheet No. \_\_\_\_\_ of this valuation section.

Owner Great Northern Railway CompanyApproved: F. B. SheetsVal. Section No. Div. 1 Miles Main Line \_\_\_\_\_ Miles All Tracks \_\_\_\_\_LOCATION \_\_\_\_\_  
CHARACTER OF PROPERTY AND DESCRIPTION \_\_\_\_\_  
Where but a single percentage is shown it represents both per cents.

| (1)                 | (2)                                     | (3) | (4)     | (5)    | (6)  | COST OF REPRODUCTION |                   |
|---------------------|-----------------------------------------|-----|---------|--------|------|----------------------|-------------------|
|                     |                                         |     |         |        |      | Per Unit             | Less Depreciation |
| (1)                 | (2)                                     | (3) | (4)     | (5)    | (6)  | (7)                  | (8)               |
| Acct. No. <u>23</u> | Title <u>WHARVES AND DOCKS CONT'D.</u>  |     |         |        |      |                      |                   |
|                     | <u>Superior, Mile 4.0 Cont'd.</u>       |     |         |        |      |                      |                   |
|                     | <u>Merchandise Dock #2 Cont'd.</u>      |     |         |        |      |                      |                   |
|                     | Platform 56' x 66' built 1898           | 80  | Each    | 1      |      | 2,501                | 1,501             |
|                     | Power house 18' x 24' brick, built 1898 | 75  | "       | 1      |      | 675                  | 514               |
|                     | Equipment                               | 75  |         |        |      | 1,744                | 1,321             |
|                     | Dredging (1/2 slip)                     | 100 | Cu. yd. | 155060 | 0.14 | 21,848               | 21,848            |
|                     | " (W. side of dock)                     | 100 | "       | 32819  | 0.14 | 4,595                | 4,595             |
|                     | Cinders                                 | 100 | "       | 1770   | 0.50 | 885                  | 885               |
|                     | Total                                   | 82  |         |        |      | 372,685              | 306,741           |
|                     | <u>Dock at Elevator #5</u>              |     |         |        |      |                      |                   |
|                     | 1847' long, built 1888 and 1909, crib   | 80  | Each    | 1      |      | 66,147               | 52,918            |
|                     | Earth fill                              | 100 | Cu. yd. | 217566 | 0.25 | 54,391               | 54,391            |
|                     | Train haul                              | 100 | "       | 37600  | 0.08 | 3,008                | 3,008             |
|                     | Dredging (1/2 of slip)                  | 100 | "       | 156060 | 0.14 | 21,848               | 21,848            |
|                     | Rail skids (1905)                       | 70  |         |        |      | 1,858                | 1,501             |
|                     | Total                                   | 91  |         |        |      | 147,252              | 133,466           |
|                     | <u>Walk Between Docks</u>               |     |         |        |      |                      |                   |
|                     | 20' x 146' built 1898                   | 50  |         |        |      | 2,261                | 1,369             |
|                     | Total for Valuation Section             | 85  |         |        |      | 522,218              | 441,576           |

Acct. 24 - COAL AND ORE WHARVES

Superior, Mile 4.0

Coal Dock #5  
273' x 1040' frame on piling, built 1889 and 1905

Lumber  
Piling  
Iron  
Rail  
Sand fill  
Train hauled  
Dredging (1/8 slip 100' x 1040')  
Rock crib filling  
Sundry items

|     |          |          |       |         |         |
|-----|----------|----------|-------|---------|---------|
| 70  | M B M    | 2155.400 | 35.70 | 76,947  | 53,863  |
| 70  | Lin. ft. | 77860    | 245   | 19,076  | 13,353  |
| 70  | Lb.      | 172400   | 0.024 | 4,138   | 2,897   |
| 70  | Ton      | 40.500   | 32.00 | 1,296   | 907     |
| 100 | Cu. yd.  | 99139    | 0.25  | 24,785  | 24,785  |
| 100 | "        | 20692    | 0.09  | 1,862   | 1,862   |
| 100 | "        | 80517    | 0.14  | 11,272  | 11,272  |
| 100 | "        | 1945     | 2.00  | 3,890   | 3,890   |
| 100 |          |          |       | 2,302   | 2,302   |
| 79  |          |          |       | 145,568 | 115,131 |
| 79  |          |          |       | 145,568 | 115,131 |

Total Superior

Total for Valuation Section

Approved: W. M. O'Loughlin

Acct. 27 - SIGNALS AND INTERLOCKERS

Mechanical Interlocking Plant  
Boylston protecting G. N. Ry. Junction, 17 Working Levers;  
Installed 1905-7

Interlocking  
Tower building  
Supply house  
Tools and furniture  
Sundry items

|    |  |  |  |       |       |
|----|--|--|--|-------|-------|
| 80 |  |  |  | 6,167 | 4,934 |
| 80 |  |  |  | 1,180 | 944   |
| 80 |  |  |  | 167   | 134   |
| 75 |  |  |  | 87    | 66    |
| 80 |  |  |  | 28    | 22    |
| 80 |  |  |  | 7,629 | 6,099 |

Total

Mechanical Interlocking Plant  
at Saunders, protecting G. N. Ry. Junction, 31 Working  
Levers; installed 1907, rebuilt 1916

Interlocking  
Tower building  
Supply house  
Tools and furniture

|    |  |  |  |        |        |
|----|--|--|--|--------|--------|
| 80 |  |  |  | 10,219 | 8,175  |
| 85 |  |  |  | 1,855  | 1,576  |
| 85 |  |  |  | 215    | 183    |
| 75 |  |  |  | 349    | 262    |
| 81 |  |  |  | 12,639 | 10,196 |

Total

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

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all

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATIONOwner Great Northern Railway Company

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. Wis. 1 Miles Main Line, \_\_\_\_\_ Miles all Tracks, \_\_\_\_\_Approved: W. M. O'Loughlin

| LOCATION.           | CHARACTER OF PROPERTY AND DESCRIPTION.                     | Condition<br>Per Cent<br>New | UNIT. | NUMBER OF<br>UNITS. | COST OF REPRODUCTION. |                   |                          |
|---------------------|------------------------------------------------------------|------------------------------|-------|---------------------|-----------------------|-------------------|--------------------------|
|                     |                                                            |                              |       |                     | Per Unit<br>(4)       | New, Total<br>(5) | Less Depreciation<br>(6) |
| Acct. No. <u>27</u> | Title <u>SIGNALS AND INTERLOCKERS CONT'D.</u>              |                              |       |                     |                       |                   |                          |
|                     | Automatic Block Signals                                    |                              |       |                     |                       |                   |                          |
|                     | From Boylston to Saunders; Three position; 2.7 Miles       | 85                           |       |                     |                       | 4,022             | 3,419                    |
|                     | Steel Semaphore Type Train Order Signals                   |                              |       |                     |                       |                   |                          |
|                     | at Dunham and Central Avenue, Superior                     | 90                           | Each  | 2                   | 153                   | 306               | 275                      |
|                     | Mechanical Interlocker                                     |                              |       |                     |                       |                   |                          |
|                     | at Central Avenue, Superior; 35 Working Levers,            |                              |       |                     |                       |                   |                          |
|                     | installed 1898, rebuilt 1905. Used by N. P. and G. N. Rys. |                              |       |                     |                       |                   |                          |
|                     | Owned by G. N. Ry.                                         |                              |       |                     |                       |                   |                          |
|                     | Interlocking                                               | 70                           |       |                     |                       | 7,020             | 4,860                    |
|                     | Tower building                                             | 60                           |       |                     |                       | 1,369             | 833                      |
|                     | Supply House                                               | 70                           |       |                     |                       | 167               | 117                      |
|                     | Tools and furniture                                        | 70                           |       |                     |                       | 104               | 73                       |
|                     | Total                                                      | 68                           |       |                     |                       | 8,680             | 5,883                    |
|                     | Wood Semaphore Train Order Signals                         |                              |       |                     |                       |                   |                          |
|                     | at Foxboro, Boylston and Saunders                          | 75                           | "     | 3                   | 101                   | 303               | 227                      |
|                     | Total for Valuation Section                                | 78                           |       |                     |                       | 33,579            | 26,101                   |

Approved: Jno. A. Calvin

## Acct. 29 - POWER PLANT BUILDINGS

Superior, Mile 4.0

|                                               |    |      |   |  |       |       |       |
|-----------------------------------------------|----|------|---|--|-------|-------|-------|
| Power House                                   |    |      |   |  |       |       |       |
| One story 50' x 75' brick, 100' brick chimney |    |      |   |  |       |       |       |
| built 1897                                    | 75 | Each | 1 |  | 7,600 | 5,915 |       |
| Furniture                                     | 75 |      |   |  | 251   | 188   |       |
| Total                                         | 76 |      |   |  |       | 8,051 | 6,103 |
| Total Superior                                | 76 |      |   |  |       | 8,051 | 6,103 |
| Total for Valuation Section                   | 76 |      |   |  |       | 8,051 | 6,103 |

Approved: John E. Thompson

## Acct. 31 - POWER TRANSMISSION SYSTEMS

Superior

|                                                  |    |    |  |  |  |       |       |
|--------------------------------------------------|----|----|--|--|--|-------|-------|
| Shop Yards and Other Locations                   |    |    |  |  |  |       |       |
| 2200 volt line Elevator "S" power plant to shops |    |    |  |  |  |       |       |
| 32518 ft. #6 T.B.W.P. solid copper conductor,    |    |    |  |  |  |       |       |
| installed 1902 to 1911, including 2 - 5 K.W.,    |    |    |  |  |  |       |       |
| 1 - 7-1/2 K.W., 2 - 10 K.W., 6 - 15 K.W., 2 - 20 |    |    |  |  |  |       |       |
| K.W., 3 - 50 K.W. and 2 - 75 K.W. transformers   | 61 | 67 |  |  |  | 3,989 | 2,678 |
| and supports                                     |    |    |  |  |  |       |       |
| Total Superior                                   | 67 |    |  |  |  | 3,989 | 2,678 |
| Total for Valuation Section                      | 67 |    |  |  |  | 3,989 | 2,678 |

## Acct. 32 - POWER DISTRIBUTION SYSTEMS

Superior

|                                                      |    |    |  |  |  |       |       |
|------------------------------------------------------|----|----|--|--|--|-------|-------|
| Shop Yards and Other Locations                       |    |    |  |  |  |       |       |
| Low tension lines serving all facilities, installed  |    |    |  |  |  |       |       |
| 1902 to 1914                                         | 65 | 76 |  |  |  | 1,249 | 952   |
| Steam lines serving all facilities, overhead and     |    |    |  |  |  |       |       |
| underground, installed 1899 to 1915 including        |    |    |  |  |  |       |       |
| lagging, boxing and supports                         | 70 | 70 |  |  |  | 6,565 | 4,458 |
| Air lines, serving all facilities, installed 1905 to |    |    |  |  |  |       |       |
| 1915                                                 | 65 | 65 |  |  |  | 1,192 | 775   |
| Total Superior                                       | 70 |    |  |  |  | 8,806 | 6,185 |
| Total for Valuation Section                          | 70 |    |  |  |  | 8,806 | 6,185 |

Form Approved Aug. 22, 1938.

\* State mileage to be shown in this column.

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\* State mileage to be shown in this column.



all

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATIONOwner Great Northern Railway Company

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. Win. 1

Miles Main Line, \_\_\_\_\_ Miles all Tracks.\*

Approved: John R. Thompson

| LOCATION.<br>(1)    | CHARACTER OF PROPERTY AND DESCRIPTION.<br>(2)                                                              | Condition<br>Per Cent.<br>(3) | Per Cent.<br>of Cost<br>at New.<br>(4) | UNIT.<br>(5) | NUMBER OF<br>UNITS.<br>(6) | COST OF REPRODUCTION. |               |                           |
|---------------------|------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|--------------|----------------------------|-----------------------|---------------|---------------------------|
|                     |                                                                                                            |                               |                                        |              |                            | Per Unit.<br>(7)      | Total.<br>(8) | Less Depreciation.<br>(9) |
| Acct. No. <u>33</u> | Title <u>POWER LINE POLES AND FIXTURES</u><br>(I. C. Classification)                                       |                               |                                        |              |                            | \$                    | \$            | \$                        |
| <u>Superior</u>     |                                                                                                            |                               |                                        |              |                            |                       |               |                           |
|                     | Shop Yards and Other Locations                                                                             |                               |                                        |              |                            |                       |               |                           |
|                     | Poles and fixtures for transmission and distribution<br>lines, 72 cedar poles 25' to 40'<br>installed 1902 | 50                            | 50                                     |              |                            |                       | 743           | 372                       |
|                     | Total Superior                                                                                             |                               | 50                                     |              |                            |                       | 743           | 372                       |
|                     | Total for Valuation Section                                                                                |                               | 50                                     |              |                            |                       | 743           | 372                       |

Approved: John A. Galvin

## Acct. 35 - MISCELLANEOUS STRUCTURES

Saunders, Mile 11.0

|                                  |    |      |    |  |  |     |     |    |
|----------------------------------|----|------|----|--|--|-----|-----|----|
| Bunk House                       |    |      |    |  |  |     |     |    |
| 8' x 28' carbody, installed 1900 | 40 | Each | 1  |  |  | 124 | 50  |    |
| Total Saunders                   |    |      | 40 |  |  |     | 124 | 50 |
| Total for Valuation Section      |    |      | 40 |  |  |     | 124 | 50 |

Approved: John R. Thompson

## Acct. 37 - ROADWAY MACHINES

|                                                    |    |      |    |         |        |        |       |  |
|----------------------------------------------------|----|------|----|---------|--------|--------|-------|--|
| Hand Cars                                          |    |      |    |         |        |        |       |  |
| 8 men capacity                                     | 70 | Each | 33 | 26.58   |        | 877    | 614   |  |
| 12 "                                               | 70 | "    | 5  | 42.80   |        | 214    | 150   |  |
| Total Hand Cars                                    |    |      | 70 |         |        | 1,091  | 764   |  |
| Push Cars                                          |    |      |    |         |        |        |       |  |
| 5000 $\frac{1}{2}$ capacity                        | 60 | "    | 18 | 19.53   |        | 352    | 211   |  |
| Velocipedes                                        |    |      |    |         |        |        |       |  |
| #1 Sheffield                                       | 70 | "    | 4  | 26.55   |        | 106    | 74    |  |
| Motor Cars                                         |    |      |    |         |        |        |       |  |
| #28 Sheffield                                      | 80 | "    | 1  | 207.14  |        | 207    | 166   |  |
| 2 men, Harrison                                    | 80 | "    | 1  | 136.14  |        | 136    | 109   |  |
| B-1, Hodge-Adams                                   | 80 | "    | 1  | 174.02  |        | 174    | 139   |  |
| C-2, "                                             | 80 | "    | 2  | 188.30  |        | 378    | 302   |  |
| #10-A, Buda                                        | 80 | "    | 2  | 164.14  |        | 328    | 262   |  |
| Remodeled Buick Auto, Model F-1906                 | 50 | "    | 1  | 1500.00 |        | 1,500  | 755   |  |
| Total Motor Cars                                   |    |      | 64 |         |        | 2,723  | 1,733 |  |
| Gravel Plow                                        |    |      |    |         |        |        |       |  |
| #0-3, center plow, built by Great Northern Ry. Co. | 80 | 82   | "  | 1       | 455.85 | 456    | 372   |  |
| Ditcher                                            |    |      |    |         |        |        |       |  |
| #X-176, 1/2 cubic yard capacity, American 1906     | 70 | "    | 1  | 5971.06 |        | 5,971  | 4,200 |  |
| Total for Valuation Section                        |    |      | 69 |         |        | 10,699 | 7,354 |  |

Approved: C.H. Spencer

## Acct. 38 - ROADWAY SMALL TOOLS

|                             |    |     |    |        |  |       |       |  |
|-----------------------------|----|-----|----|--------|--|-------|-------|--|
| Section Sets                | 50 | Set | 9  | 165.25 |  | 1,487 | 744   |  |
| Extra Gang Sets             | 63 | "   | 5  | 107.40 |  | 537   | 338   |  |
| Signal Maintainers Sets     | 50 | "   | 1  | 274.85 |  | 275   | 138   |  |
| Total for Valuation Section |    |     | 55 |        |  | 2,299 | 1,220 |  |

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



all

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATION

Sheet No. \_\_\_\_\_ of this valuation section.

Owner Great Northern Railway CompanyApproved: John R. ThompsonVal. Section No. Win. 1 Miles Main Line, \_\_\_\_\_ Miles all Tracks, \_\_\_\_\_LOCATION: \_\_\_\_\_  
CHARACTER OF PROPERTY AND DESCRIPTION: \_\_\_\_\_  
(1) \_\_\_\_\_Capital  
Cost  
Per Unit  
ValueUNIT  
(2)NUMBER OF  
UNITS  
(3)

COST OF REPRODUCTION.

Per Unit  
(4)New, Total  
(5)Less Depreciation,  
(6)Acci. No. 44 Title SHOP MACHINERYSuperiorMachine Shop

|                                                                                                              |     |     |      |   |         |       |       |
|--------------------------------------------------------------------------------------------------------------|-----|-----|------|---|---------|-------|-------|
| Lathe, engine 36" x 12'-6", belt drive, Miles 1889                                                           | 25  | 25  | Each | 1 | 1722.00 | 1,722 | 482   |
| " " 32"x12'-0" " " 1900                                                                                      | 50  | 53  | "    | 1 | 1179.00 | 1,179 | 621   |
| " " 28"x16'-0" " Putnam 1902                                                                                 | 60  | 62  | "    | 1 | 1338.00 | 1,338 | 629   |
| " " 22"x8'-0" " Miles 1889                                                                                   | 50  | 53  | "    | 1 | 599.00  | 599   | 197   |
| " " 22"x10'-0" " " 1902                                                                                      | 60  | 62  | "    | 1 | 652.00  | 652   | 401   |
| " " 16"x8'-0" " LeBlond 1900                                                                                 | 55  | 55  | "    | 1 | 538.00  | 538   | 302   |
| " For turret type, 16"x6'-0" " American 1904                                                                 | 66  | 67  | "    | 1 | 457.00  | 457   | 304   |
| " engine 14"x8'-6" " Putnam 1902                                                                             | 57  | 58  | "    | 1 | 291.00  | 291   | 170   |
| " " 14"x6'-0" " " "                                                                                          | 50  | 52  | "    | 1 | 263.00  | 263   | 136   |
| " turret No. 2, 10"x7'-0" " Miles 1899                                                                       | 40  | 41  | "    | 1 | 1156.00 | 1,156 | 474   |
| " " 3"x36", outfits "D" and "O", belt drive Jones & Lamson 1910                                              | 80  | 80  | Each | 1 | 1606.00 | 1,606 | 1,291 |
| " driving wheel 79" single quartering attachment, belt drive, Miles                                          | 50  | 54  | "    | 1 | 4045.00 | 4,045 | 2,173 |
| Planer 36"x36"x9'-0" belt drive, Miles 1895                                                                  | 50  | 53  | "    | 1 | 860.00  | 860   | 455   |
| " 30"x30"x11'-0" " Putnam 1901                                                                               | 66  | 67  | "    | 1 | 1758.00 | 1,758 | 1,181 |
| " 38"x38"x14'-0" " Miles 1901                                                                                | 66  | 67  | "    | 1 | 2165.00 | 2,165 | 1,449 |
| Shaper, crank 20" stroke, " 1897                                                                             | 50  | 52  | "    | 1 | 351.00  | 351   | 184   |
| " traversing head 18" stroke, belt drive, Miles 1900                                                         | 50  | 52  | "    | 1 | 1176.00 | 1,176 | 611   |
| Slotter, crank, 18" stroke, belt drive, Miles-Bement-Pond 1909                                               | 83  | 84  | "    | 1 | 1938.00 | 1,938 | 1,631 |
| Boring Mill vertical 84" " Miles 1900                                                                        | 57  | 60  | "    | 1 | 3274.00 | 3,274 | 1,962 |
| " " 51" " Miles Bement Pond 1909                                                                             | 83  | 84  | "    | 1 | 2046.00 | 2,046 | 1,720 |
| Milling machine, No. 1 1/2 universal, belt drive Cincinnati 1900                                             | 60  | 61  | "    | 1 | 821.00  | 821   | 499   |
| Radial drill 60", belt drive Miles 1900                                                                      | 50  | 52  | "    | 1 | 950.00  | 950   | 497   |
| Drill press, heavy vertical, 32" belt drive, Bement 1905                                                     | 67  | 68  | "    | 1 | 521.00  | 521   | 357   |
| " vertical 30", " Miles 1895                                                                                 | 40  | 43  | "    | 1 | 330.00  | 330   | 142   |
| Post drill No. 1, 12" belt drive Kelly-Mans. 1901                                                            | 55  | 55  | "    | 1 | 13.00   | 13    | 7     |
| Staybolt drilling machine, " built by Great Northern Ry. Co. 1914                                            | 95  | 96  | "    | 1 | 95.00   | 95    | 90    |
| Press for driving wheels, hydrostatic, No. 2, 72" 200 tons capacity, belt drive, Miles                       | 40  | 42  | "    | 1 | 1363.00 | 1,363 | 575   |
| " for rod-bushings, hydrostatic, belt drive, built by Great Northern Ry. Co. 1915                            | 100 | 100 | "    | 1 | 272.00  | 272   | 272   |
| " for driving boxes, hydrostatic 17 1/2 tons capacity, built by Great Northern Ry. Co. 1910 including piping | 83  | 85  | "    | 1 | 298.00  | 298   | 252   |
| " hydrostatic, portable 150 tons capacity, Watson-Stillman 1899                                              | 50  | 53  | "    | 1 | 563.00  | 563   | 309   |

62



all

B. V. Form No. 561

Great Northern Railway Company

## INTERSTATE COMMERCE COMMISSION

## BUREAU OF VALUATION

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. Wis. 1 Miles Main Line, \_\_\_\_\_ Miles all Tracks, \_\_\_\_\_Approved: John R. Thompson

LOCATION.

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

(1)

CHARACTER OF PROPERTY AND DESCRIPTION.

Condition  
Per Cent  
NewPer Cent  
Wear  
Waste

UNIT.

NUMBER OF  
UNITS.

COST OF REPRODUCTION.

Per Unit.

New, Total.

Less Depreciation.

Acct. No. 44 Title SHOP MACHINERY CONT'D.Superior Cont'd.

## Machine Shop Cont'd.

Pop valve tester, built by Great Northern Ry. Co. 1905

70

71

Each

1 113.00

113

80

Gold saw No. 1 belt drive, Newton 1903

60

61

"

1 1141.00

1,141

702

Bolt cutter, single 1/2" tol-1/2" capacity, belt drive  
Acme 1888

25

27

"

1 379.00

379

102

Pipe cutter, No. 206, 1" to 6" " "  
Oster 1911

90

81

"

1 215.00

215

173

Pipe cutter, No. 95 1" to 6" capacity, belt drive,  
Forbes 1905

50

51

"

1 245.00

245

124

Grinder, double emery 14"x2" belt drive built by  
Great Northern Ry. Co. 1907 to 1912

75

77

"

3 56.00

168

129

Grinder, double emery, No. 3, 12"x1" belt drive  
Challenge 1900

40

42

"

1 72.00

72

30

" single emery, No. 3 24"x3 1/2" belt drive,  
Diamond 1905

60

61

"

1 202.00

202

124

" surface, 14"x1" wheel, belt drive built by  
Great Northern Ry. Co. 1902

50

53

"

1 87.00

87

46

" and buffer, belt drive built by Great Northern Ry  
Co. 1915

100

100

"

1 95.00

95

95

" universal tool, No. 2, belt drive Diamond 1900

50

51

"

1 533.00

533

270

" twist drill, capacity 1/8" to 2 1/2" drills  
Worcester Polytechnic 1900

50

50

"

1 115.00

115

58

" double 10"x1/2" belt drive, built by  
Great Northern Ry. Co. 1911

60

60

"

1 32.00

32

19

Flexible shaft for grinding, Gam. Mfg. Co. 1911

65

65

"

1 64.00

64

42

Air Pump testing rack, built by Great Northern Ry. Co.  
1910, including piping

75

75

"

1 228.00

228

171

Lye vat 8'-4"x3'-10"x4'-0", built by Great Northern Ry.  
Co. 1910

75

75

"

1 85.00

85

65

Headlight turbine testing outfit, built by Great  
Northern Ry. Co. 1910

75

75

"

1 145.00

145

109

Annealing furnace 7'-6"x15'-6" " " "  
Northern Ry. Co. 1909

60

63

"

1 160.00

160

100

Forges 24"x24", built by Great Northern Ry. Co. 1900  
including hood and stack

50

50

"

2 52.00

104

52

Squaring shears No. 400, 42" blade P.S.W. 1900

50

52

"

1 94.00

94

49

Punch and shear 4" throat, capacity 1/2" hole in 3/8"  
plate, Niagara 1900

50

51

"

1 80.00

80

41

Tinners rolls, 37" P-S &amp; W. 1900

50

52

"

1 66.00

66

34

Cornice brake 42", Niagara 1905

65

67

"

1 64.00

64

45

Air brake demonstration apparatus, installed 1920

75

75

"

270

204

Cranes, hoists, trolleys and runways, built by  
Great Northern Ry. Co. 1899 to 1914, miscellaneous  
lot

60

62

"

1,455

891

Car haul, built by Great Northern Ry. Co. 1910

75

77

"

1 231.00

231

177



all

B. V. Form No. 501

## INTERSTATE COMMERCE COMMISSION

Owner Great Northern Railway Company

## BUREAU OF VALUATION

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. Wis. 1

Miles Main Line, \_\_\_\_\_

Miles all Tracks, \_\_\_\_\_

Approved: John R. Thompson

LOCATION.

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

CHARACTER OF PROPERTY AND DESCRIPTION.

Condition  
Per CentPer Cent  
at CostPer Cent  
at Cost

UNIT.

NUMBER OF  
UNITS.

Per Unit.

COST OF REPRODUCTION.

New, Total.

Less Depreciation.

(1)

(2)

(3)

(4)

(5)

(6)

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

(I. C. C. classification.)

Superior Cont'd.Machine Shop Cont'd.Grease press, pneumatic, built by Great Northern Ry. Co.  
1910, including piping

75

75

Each

1

50.00

50

22

Drop pit jack, pneumatic, built by Great Northern Ry. Co.  
1907

75

75

"

1

165.00

165

126

Trucks for wheeling locomotives, lot of 11

60

70

"

1

575

575

401

Engine, vertical, cylinder 8"x8", 15 H.P. Nagle, 1898

30

34

"

1

263.00

263

90

Shafting, hangers and pulleys, miscellaneous lot

65

67

"

1

949

949

634

Belting, leather, miscellaneous lot

50

50

"

1

1,412

1,412

706

Tools and devices, hand and portable, miscellaneous lot

70

71

"

1

25,710

25,710

18,238

Total Machine Shop

64

68,188

43,716

Boiler ShopPunch and shear, single No. 2, 30" throat, belt drive  
Long & Allstatter 1900

50

53

"

1

1,095.00

1,095

578

Bending rolls 10 1/2', belt drive, Besant-Miles 1901

60

62

"

1

1,314.00

1,314

620

Flue rattler, 36"x22'-6" " built by Great  
Northern Ry. Co. 1905

60

63

"

1

255.00

255

160

Flue cutter and tester, belt drive air feed, built by  
Great Northern Ry. Co. 1909

75

77

"

1

182.00

182

141

Flanging clamp, air operated, built by Great Northern Ry.  
Co. 1909, including piping

80

84

"

1

249.00

249

208

Flange forge, 4'-6"x8'-6" built by Great Northern Ry.  
Co. 1909, including hood and stack

75

75

"

1

135.00

135

101

Grinder, double emery, 14"x2 1/2", belt drive, built  
by Great Northern Ry. Co. 1910

75

78

"

1

45.00

45

35

Face plates, installed 1909

80

87

"

1

106

106

92

Forge 42" dia. built by Great Northern Ry. Co. 1909  
including hood and stack

60

60

"

1

70.00

70

42

Flue furnace, 22"x43", oil burning, built by Great  
Northern Ry. Co. 1911 including hood, stack and  
piping

80

80

"

1

137.00

137

110

Flue welder, double, pneumatic 1" to 2 1/2" flues, built  
by Great Northern Ry. Co. 1908

70

71

"

1

137.00

137

97

Flue welder, single pneumatic, 6" flues, built by  
Great Northern Ry. Co. 1910

80

81

"

1

104.00

104

84

System of blast piping

60

60

"

1

163

163

98

Jib crane, built by Great Northern Ry. Co. 1900  
including 3 ton duplex chain block

60

61

"

1

102.00

102

62

Shafting, hangers and pulleys, miscellaneous lot

60

62

"

1

309

309

192

Belting, leather, miscellaneous lot

60

60

"

1

394

394

197

Tools and devices, hand and portable, miscellaneous lot

60

61

"

1

4,964

4,964

3,041

Total Boiler Shop

62

9,761

6,058



all

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATIONOwner Great Northern Railway Company

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. Wis. 1 Miles Main Line, \_\_\_\_\_ Miles All Tracks, \_\_\_\_\_Approved: John R. Thompson

12-1900

| LOCATION.               | CHARACTER OF PROPERTY AND DESCRIPTION.                                                                     | Cubic Feet<br>Per Cent. | Per Cent.<br>Per Cent. | UNIT. | NUMBER OF<br>UNITS. | COST OF REPRODUCTION. |             |                    |
|-------------------------|------------------------------------------------------------------------------------------------------------|-------------------------|------------------------|-------|---------------------|-----------------------|-------------|--------------------|
|                         |                                                                                                            |                         |                        |       |                     | Per Unit.             | New, Total. | Less Depreciation. |
| (1)                     | (2)                                                                                                        | (3)                     | (4)                    | (5)   | (6)                 | (7)                   | (8)         | (9)                |
| Acct. No. <u>44</u>     | Title <u>SHOP MACHINERY CONT'D.</u>                                                                        |                         |                        |       |                     |                       |             |                    |
|                         | (I. C. C. classification.)                                                                                 |                         |                        |       |                     |                       |             |                    |
| <u>Superior Cont'd.</u> |                                                                                                            |                         |                        |       |                     |                       |             |                    |
| Blacksmith Shop         |                                                                                                            |                         |                        |       |                     |                       |             |                    |
|                         | Steam hammer 1500#, single frame, Morgan 1900, including piping                                            | 50                      | 55                     | Each  | 1                   | 1903.00               | 1,903       | 1,039              |
|                         | Pneumatic hammer built by Great Northern Ry. Co. 1913 including piping                                     | 90                      | 91                     | "     | 1                   | 114.00                | 114         | 92                 |
|                         | Shears, alligator type, belt drive, to cut 3.4"x4" bar iron, Lloyd Booth & Co.                             | 50                      | 52                     | "     | 1                   | 412.00                | 412         | 216                |
|                         | Bulldozer, air operated, cylinder 16"x37", built by Great Northern Ry. Co. 1905, including piping          | 60                      | 65                     | "     | 1                   | 201.00                | 201         | 131                |
|                         | Bolt header 1" capacity, belt drive National 1901                                                          | 50                      | 52                     | "     | 1                   | 813.00                | 813         | 422                |
|                         | Blower No. 7, belt drive, Sturtevant 1901                                                                  | 50                      | 51                     | "     | 1                   | 221.00                | 221         | 113                |
|                         | System of blast piping, installed 1908                                                                     | 65                      | 65                     |       |                     |                       | 474         | 308                |
|                         | Furnace, case hardening 5'-0"x8'-0"x6'-0", built by Great Northern Ry. Co. 1905                            | 50                      | 62                     | "     | 1                   | 378.00                | 378         | 234                |
|                         | Furnace heating, 2'-0"x4'-0"x1'-2" built by Great Northern Ry. Co. 1908                                    | 70                      | 71                     | "     | 1                   | 42.00                 | 42          | 30                 |
|                         | Furnace, heating 1'-10"x3'-4" oil fuel, built by Great Northern Ry. Co. 1913, including piping             | 90                      | 91                     | "     | 1                   | 75.00                 | 75          | 68                 |
|                         | Forges (8 - 42"x42"; 1 - 48"x48"; - 1 - 55"x55") including stacks and hoods                                | 75                      | 75                     |       |                     |                       | 702         | 527                |
|                         | Shafting, hangers and pulleys, miscellaneous lot                                                           | 60                      | 62                     |       |                     |                       | 263         | 166                |
|                         | Belting, leather " " " "                                                                                   | 50                      | 50                     |       |                     |                       | 109         | 54                 |
|                         | Cranes and hoists, " " installed 1900                                                                      | 60                      | 62                     |       |                     |                       | 363         | 236                |
|                         | Tools and devices, hand and portable, " " "                                                                | 60                      | 61                     |       |                     |                       | 4,593       | 2,613              |
|                         | Total Blacksmith Shop                                                                                      | 60                      |                        |       |                     |                       | 10,673      | 6,459              |
| Enginehouse:            |                                                                                                            |                         |                        |       |                     |                       |             |                    |
|                         | Drop pit jacks, for locomotive truck and driving wheels, hydrostatic, built by Great Northern Ry. Co. 1912 | 90                      | 91                     |       |                     |                       | 263         | 258                |
|                         | Air brake test rack, built by Great Northern Ry. Co.                                                       | 60                      | 60                     | "     | 1                   | 79.00                 | 79          | 47                 |
|                         | Tools and devices, hand and portable, miscellaneous lot                                                    | 60                      | 61                     |       |                     |                       | 4,674       | 2,854              |
|                         | Total Enginehouse                                                                                          | 63                      |                        |       |                     |                       | 5,036       | 3,169              |
| Car Shops and Mill:     |                                                                                                            |                         |                        |       |                     |                       |             |                    |
|                         | Lathe, axle, single end belt drive, Bement-Miles 1901                                                      | 50                      | 53                     | "     | 1                   | 666.00                | 666         | 354                |
|                         | " double " No. 2, belt drive, Miles-Bement-Pond 1909                                                       | 80                      | 82                     | "     | 1                   | 1434.00               | 1,434       | 1,168              |
|                         | " for turning mounted axles, single end, belt drive, Bement                                                | 30                      | 35                     | "     | 1                   | 767.00                | 767         | 265                |
|                         | Car wheel borer, 42" belt drive, Miles 1900                                                                | 50                      | 53                     | "     | 1                   | 1427.00               | 1,427       | 754                |
|                         | Wheel press, hydrostatic 48", 150 ton capacity, belt drive, Miles 1900                                     | 55                      | 58                     | "     | 1                   | 1008.00               | 1,008       | 591                |
|                         | Bolt cutter, double 1/2" to 1 1/2" belt drive, National 1913                                               | 93                      | 93                     | "     | 1                   | 503.00                | 503         | 469                |
|                         | Bolt cutter, double, 1/2" to 2" " National 1898                                                            | 50                      | 52                     | "     | 1                   | 656.00                | 656         | 342                |



B. V. Form No. 551

## INTERSTATE COMMERCE COMMISSION

Owner Great Northern Railway Company

## BUREAU OF VALUATION

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. Wis. 1 Miles Main Line, \_\_\_\_\_ Miles all Tracks, \_\_\_\_\_Approved: John R. Thompson

| LOCATION.                       | CHARACTER OF PROPERTY AND DESCRIPTION.                                                                                                                     | Condition<br>Per Cent. | Per Cent<br>of Cost<br>Rep. | UNIT. | NUMBER OF<br>UNITS. | COST OF REPRODUCTION. |                    |                           |
|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-----------------------------|-------|---------------------|-----------------------|--------------------|---------------------------|
|                                 |                                                                                                                                                            |                        |                             |       |                     | Per Unit.<br>(1)      | New, Total.<br>(2) | Less Depreciation.<br>(3) |
| Acct. No. <u>44</u>             | Title <u>SHOP MACHINERY CONT'D.</u><br>(If a Description.)                                                                                                 |                        |                             |       |                     | \$                    | \$                 | \$                        |
| <u>Superior Cont'd.</u>         |                                                                                                                                                            |                        |                             |       |                     |                       |                    |                           |
| <u>Car Shops and Mill:</u>      |                                                                                                                                                            |                        |                             |       |                     |                       |                    |                           |
|                                 | Rut tapper 4 spindle 1" capacity, belt drive, Acme 1888                                                                                                    | 25                     | 29                          | Each  | 1                   | 366.00                | 366                | 105                       |
|                                 | Shears, alligator type 1"x4" capacity " built<br>by Great Northern Ry. Co. 1915                                                                            | 100                    | 100                         | "     | 1                   | 508.00                | 508                | 508                       |
|                                 | Drilling machine 4 spindle, belt drive, Miles 1898                                                                                                         | 50                     | 53                          | "     | 1                   | 751.00                | 751                | 398                       |
|                                 | Lathe, wood turning 20"x12'-0" belt drive, built by<br>Great Northern Ry. Co. 1905                                                                         | 50                     | 51                          | "     | 1                   | 117.00                | 117                | 60                        |
|                                 | Jointer, hand 20" safety cutting head, belt drive,<br>Atlantic 1901                                                                                        | 50                     | 62                          | "     | 1                   | 180.00                | 180                | 111                       |
|                                 | Planer 4 side type 10"x19" capacity, No. 24, belt drive,<br>Berlin 1901                                                                                    | 60                     | 68                          | "     | 1                   | 1,929.00              | 1,929              | 1,187                     |
|                                 | Grooving saw, 20" saws wood frame, belt drive built by<br>Great Northern Ry. Co. 1899                                                                      | 50                     | 51                          | "     | 1                   | 107.00                | 107                | 55                        |
|                                 | Rip saw 28" belt drive, Greenlee 1901                                                                                                                      | 60                     | 62                          | "     | 1                   | 242.00                | 242                | 149                       |
|                                 | Cutoff saw, automatic, 40" saws, belt drive, Greenlee<br>1901                                                                                              | 60                     | 61                          | "     | 1                   | 565.00                | 565                | 345                       |
|                                 | Band saw 40" belt drive, Atlantic 1901                                                                                                                     | 60                     | 62                          | "     | 1                   | 240.00                | 240                | 149                       |
|                                 | Band saw filer, " " 1901                                                                                                                                   | 55                     | 66                          | "     | 1                   | 94.00                 | 94                 | 62                        |
|                                 | Circular saw grinder, belt drive built by Great Northern<br>Ry. Co. 1906                                                                                   | 70                     | 71                          | "     | 1                   | 43.00                 | 43                 | 30                        |
|                                 | Car mill gainer 12"x24" timbers, belt drive Atlantic 1901                                                                                                  | 60                     | 62                          | "     | 1                   | 1,115.00              | 1,115              | 689                       |
|                                 | Boring machine 3 spindle, belt drive " 1901                                                                                                                | 60                     | 61                          | "     | 1                   | 589.00                | 589                | 261                       |
|                                 | Post borer, belt drive, Cordell-Waters, Co. 1902                                                                                                           | 50                     | 52                          | "     | 1                   | 435.00                | 435                | 229                       |
|                                 | Hollow chisel mortiser, horizontal 16"x16" timbers,<br>belt drive, Greenlee 1901                                                                           | 65                     | 57                          | "     | 1                   | 795.00                | 793                | 528                       |
|                                 | Shavings exhaust system, built by Great Northern Ry. Co.<br>1899, including 48" fan, floor sweeps, connections<br>to machines, suction and delivery piping | 40                     | 40                          |       |                     |                       | 1,157              | 466                       |
|                                 | Swing saws for car roofing, belt drive, built by<br>Great Northern Ry. Co. 1907                                                                            | 70                     | 71                          | "     | 2                   | 64.00                 | 128                | 91                        |
|                                 | Planer knife grinder 32" automatic, belt drive,<br>Pay & Co. 1898                                                                                          | 50                     | 55                          | "     | 1                   | 130.00                | 130                | 72                        |
|                                 | Grinders, double emery, 14" and 18"x2", belt drive,<br>built by Great Northern Ry. Co. 1910 and 1915                                                       | 85                     | 85                          | "     | 2                   | 65.00                 | 130                | 112                       |
|                                 | Grindstones 50"x8", metal frame, belt drive, built by<br>Great Northern Ry. Co. 1907                                                                       | 75                     | 76                          | "     | 2                   | 114.00                | 228                | 174                       |
|                                 | Air receivers, installed 1907, miscellaneous lot                                                                                                           | 70                     | 70                          |       |                     |                       | 42                 | 29                        |
|                                 | Cranes, hoists and runways, built by Great Northern Ry.<br>Co. 1905 to 1913                                                                                | 70                     | 72                          |       |                     |                       | 372                | 267                       |
|                                 | Shafting, pulleys and hangers, miscellaneous lot                                                                                                           | 60                     | 62                          |       |                     |                       | 892                | 555                       |
|                                 | Motor, induction, type F, voltage 440, 5 H.P. 1120<br>r.p.m. Westinghouse, 1906, including wiring                                                          | 65                     | 67                          | "     | 1                   |                       | 264                | 177                       |
|                                 | Rope transmission system, installed 1899, including<br>Clutches, sheaves, tension carriages and rope                                                       | 50                     | 51                          |       |                     |                       | 1,212              | 621                       |
|                                 | Belting, leather, miscellaneous lot                                                                                                                        | 50                     | 50                          |       |                     |                       | 1,443              | 722                       |
|                                 | Tools and devices, hand and portable, miscellaneous lot                                                                                                    | 60                     | 61                          |       |                     |                       | 6,149              | 3,759                     |
| <b>Total Car Shops and Mill</b> |                                                                                                                                                            |                        |                             |       |                     |                       | <b>28,684</b>      | <b>15,846</b>             |



\* Please refer to the instructions



all

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATIONOwner Great Northern Railway Company

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. Vis. 1

Miles Main Line, \_\_\_\_\_

Miles all Tracks, \_\_\_\_\_

Approved: John R. Thompson

LOCATION,

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

(1)

CHARACTER OF PROPERTY AND DESCRIPTION.

Casting  
Per Cent.No. Cast  
Affect  
Stn.

(2)

UNIT.

NUMBER OF  
UNITS.

(3)

COST OF REPRODUCTION

Per Unit.

(4)

(5)

New, Total.

(6)

Less Depreciation

(7)

Acct. No. 44 Title SHOP MACHINERY CONT'D.  
(I. C. Classification.)Superior Cont'd.

## Steel Car Repair Shop:

Motor, induction, voltage 440, 15 H.P. 1200 r.p.m.,  
Crocker-Wheeler 1911, including wiring

84

85

Each

1

236.00

236

202

Sand blast apparatus, built by Great Northern Ry. Co.,  
1911, including driers, hoppers, tanks, gauges  
and piping

75

75

697

523

Tools and devices, hand and portable, miscellaneous lot

60

61

8,691

5,314

Total Steel Car Repair Shop

73

18,017

15,225

Total Superior

64

147,134

93,761

Total for Valuation Section

64

147,134

93,761

## Acct. 45 - POWER PLANT MACHINERY

SuperiorBoiler horizontal, return tubular 72"x18"-0", 150 H.P.,  
Atlas 1908, including breeching and setting

75

75

Each

1 1904.00

1,904

1,428

Boiler horizontal, return tubular 66"x16"-0" 115 H.P.,  
1898, including breeching and setting

15

15

"

1 1509.00

1,509

226

Boilers, horizontal, return tubular 60"x16"-0", 100 H.P.,  
1898, including breeching and setting

50

50

"

2 1461.00

2,922

1,461

Air compressor, straightline, cylinders 16-1/4"x15"x18",  
498 cu.ft. capacity, Ingersoll-Sergeant 1900

50

52

"

1 2086.00

2,086

1,088

Air compressor, duplex steam, two-stage air, cylinders 12"  
and 18" and 12"x12", Ingersoll-Sergeant 1900

50

52

"

1 1938.00

1,938

1,014

Air receiver 42"x24"-10" 1908

75

75

"

1 203.00

203

152

" 42"x12"-0" 1908

75

75

"

1 124.00

124

93

Pump, duplex, cylinders 16"x8 1/2"x12", Snow 1910

80

81

"

1 661.00

661

538

" single, " 5"x6"x10", Union 1906

60

62

"

1 169.00

169

104

" " " 4 1/2"x6"x1", Union 1906

60

61

"

1 129.00

129

79

" duplex " 8"x6"x12", Fairbanks-Morse 1908

70

71

"

1 240.00

240

171

Feed water heater, closed type, 24"x8'-0", Wheeler 1908

70

70

"

1 149.00

149

104

Hot water tank, 42"x6'-10", installed 1906

70

70

"

1 103.00

103

72

Engine, simple, automatic, non-condensing, cylinders 15 1/2"  
x28", Buckeye 1900

60

62

"

1 2087.00

2,087

1,298

Shafting, belting, friction clutch, pillow-block, installed  
1899, including supports

60

61

659

403

Power plant accessories, including gauges, governors,  
lubricators, oil tanks, drip pans

70

71

435

309

Piping, steam, air and water, installed 1900 to 1915,  
including lagging

60

60

3,087

1,852

Tools and devices, hand and portable, miscellaneous lot

60

61

286

175

Total Superior

57

18,691

10,567

Total for Valuation Section

57

18,691

10,567

Revised page prepared by direction  
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