



N. P. 1363
6-24

NORTHERN PACIFIC RAILWAY COMPANY AUTHORITY FOR EXPENDITURE

FORMERLY COPY

YEAR 1929

SUPERINTENDENT'S NO.

M.F.C. No.

DEPT. No.
ENGINEERING DEPT. No. 70

A. F. E. NO. 113

Yellowstone

Div.

Third

DISTRICT STATE Montana VAL. SEC. No. 1

AUTHORITY IS REQUESTED FOR A NET EXPENDITURE OF \$ 1 910.

Accounting distribution as follows: (Distribution to be made in General Office.)

| | Operating Expenses | Profit and Loss | Net Operating Expenses | Net Profit and Loss |
|--|--------------------|-----------------|------------------------|---------------------|
| Cost of property retired | 200. | | 180. | |
| Value of salvage | 20. | | 330. | |
| Incidental costs | | | | 510. ✓ |
| Total to Operating Expenses | | | | |
| Total to Profit and Loss | | | | 20. ✓ |
| To Material and Supplies | | | | |
| To Bills for Collection | | | | |
| To Other Accounts | | | | 1 400. ✓ |
| Net charge to investment account—Additions and Betterments | | | | 1 930. ✓ |
| Total of distribution | | | | |

4-71
Aval

Budget reference: Item 122 1929 Budget

Class of Work No. 4 ✓

Joint facility contract reference: None

The location is --- on this company's property. To secure rights, it will be necessary to do nothing

Location: Near Hathaway, Montana, Bridge 101

Title: Reinforce I Beam Spans

and

Reason: The present structure consists of 2-30 foot I Beam Spans on concrete masonry. The spans are overloaded by class Q5 power and do not permit the operation of Class "A" power. It is proposed to strengthen the spans by placing additional I Beams, making them good for 188 1/2 ton loading.

Work to be done by company force under charge of Division Superintendent

Accounting to concentrate in the office of Division Superintendent

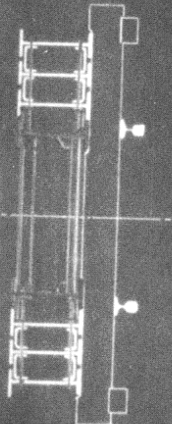
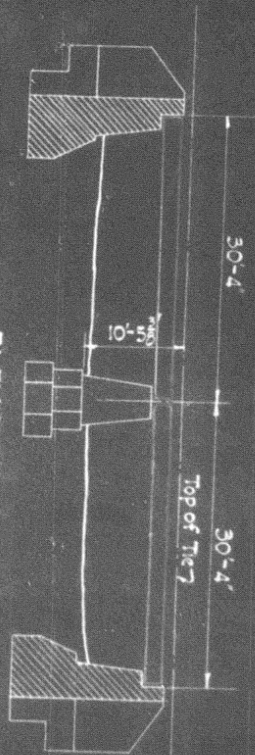
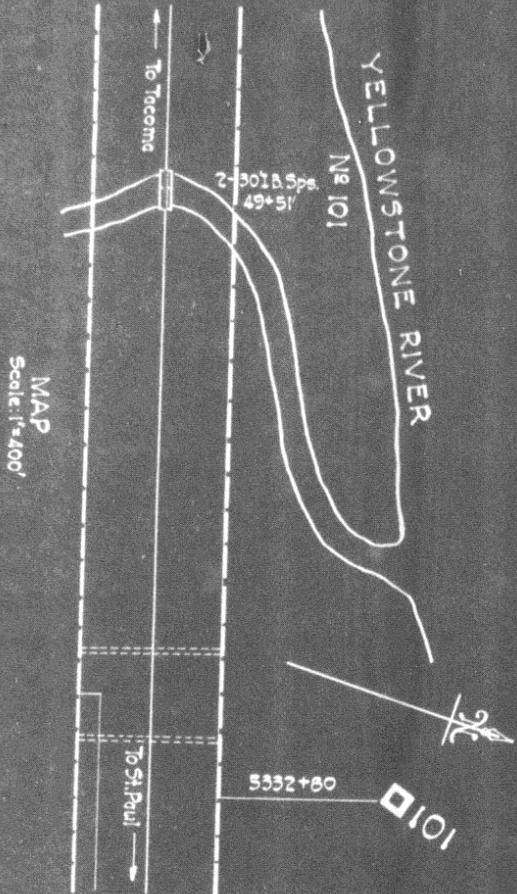
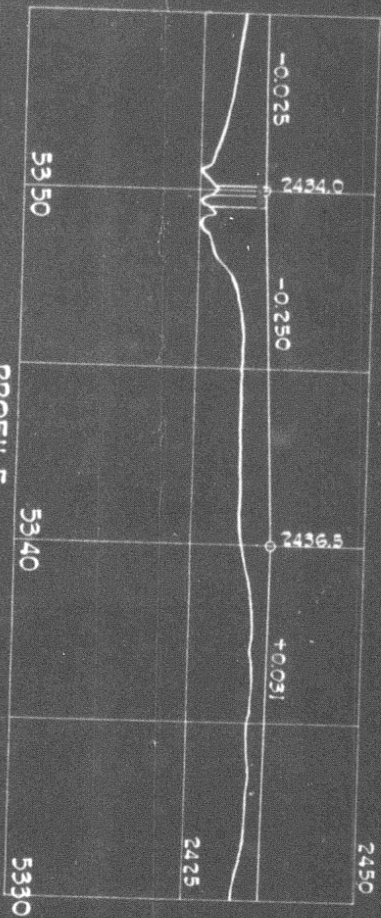
Signature and Title: *[Signature]* Bridge Engineer Date Oct. 10, 1928



| | | | |
|----------|--|---------------------------------------|------------------------|
| APPROVED | General Superintendent | Ast. Chief Engr or Engr. Maint of Way | General Manager |
| | Mech. Supt. Supt. Trigh. or Signal Engr. | | |
| | Chief Engineer | | Vice President |
| | For Comptroller | President | Date of Final Approval |

COMPTROLLER'S RECORD OF NOTICE OF APPROVAL AND OF COMPLETION

10075-29



NORTHERN PACIFIC RAILWAY
 YELLOWSTONE DIVISION THIRD SUBDIVISION
 Valuation section Mont. I
 BRIDGE 101 NEAR HATHAWAY, MONT.
 PROPOSED REINFORCEMENT OF 30 FT. 1 DEAM SPANS

SCALES AS NOTED
 Office of Bridge Engineer St. Paul, Minn., Oct. 25, 1928
 Proposed new work shown in red

To Forsyth

To Glendive

PC
14+12'

5359+59

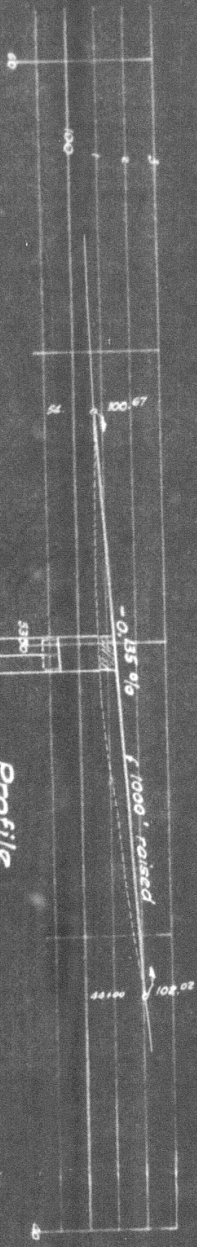
YELL.

Brq. Reinf'd, grade raised, deck
renewed.

Brq. 101
E 50' / B 60'

5349+53 NP. 101+1673. E. end

5332+80



NOTE:
 Brq. reinf'd for E-65 loading per plan. For de-
 tails see B.E. plan No 63067 date 3.8.29,
 and No 172029 B.E. 10.15.28. rev. 12.14.28.

Yell. Div.
 Reinforce I Beam Spans
 of
 BRIDGE No 101
 AT
 HATHAWAY
 N.P.R.Y.
 3rd Dist.

| | | |
|--------------------------|------------|---------------|
| Office of Dist. Engineer | Livingston | Jan. 25, 1930 |
| Vol. Sec. | Montana 1 | |
| Auth. under Imp't | 113-29 | doted 126.89 |
| Work begun | Nov | 1929 |
| Work completed | Nov | 25, 1929 |

New Work