



N. P. 1363
6-24

1927

NORTHERN PACIFIC RAILWAY COMPANY

AUTHORITY FOR EXPENDITURE

1927 YEAR 1927

SUPERINTENDENT'S No.

E.F.C. No. 0

DEPT. No.

ENGINEERING DEPT. No. 10

A. F. E. NO. 10

Yellowstone Div.

Second

DISTRICT
BRANCH

STATE No. Dak. VAL. SEC. No. 2

AUTHORITY IS REQUESTED FOR A NET EXPENDITURE OF \$ 4 490.

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	\$ 150.			
Value of salvage	0.			
Incidental costs			150.	
Total to Operating Expenses			590.	
Total to Profit and Loss				740.
To Material and Supplies				0.
To Bills for Collection				
To Other Accounts				
Net charge to investment account—Additions and Betterments				3 750.
Total of distribution				4 490.

Original Cost Adjustment
Made in JAN 27 1928 19
Kinnaird



Budget reference: Item No. //7- Budget 1927

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 Fryburg, North Dakota, Bridge 147-1 over Sully Creek

Title: Reinforce I Beam Spans

and

Reason: The present structure consists of 3-25 foot I Beam spans, 76 feet long and 18 feet high, on concrete masonry and cylinder piers, built in 1901. It is designed for 146 ton loading and is too light for the heavy type of power. It is proposed to place three additional I Beams in each span and make it good for E-65 loading.

Checked and Entered
President's Office



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

Accounting to concentrate in the office of Division Superintendent at Glendive

Signature and Title: *M. A. Clement* Bridge Engineer

Date Sept. 9, 1926

APPROVED:			
General Superintendent		Asst. Chief Engr. or Engr. Maint. of Way	General Manager
Mech. Supt., Supt. Tel. or Signal Engr.			
Chief Engineer			Vice President
For Comptroller	<i>Charles Smith</i>	President	Date of Final Approval

DEC 4 - 1926

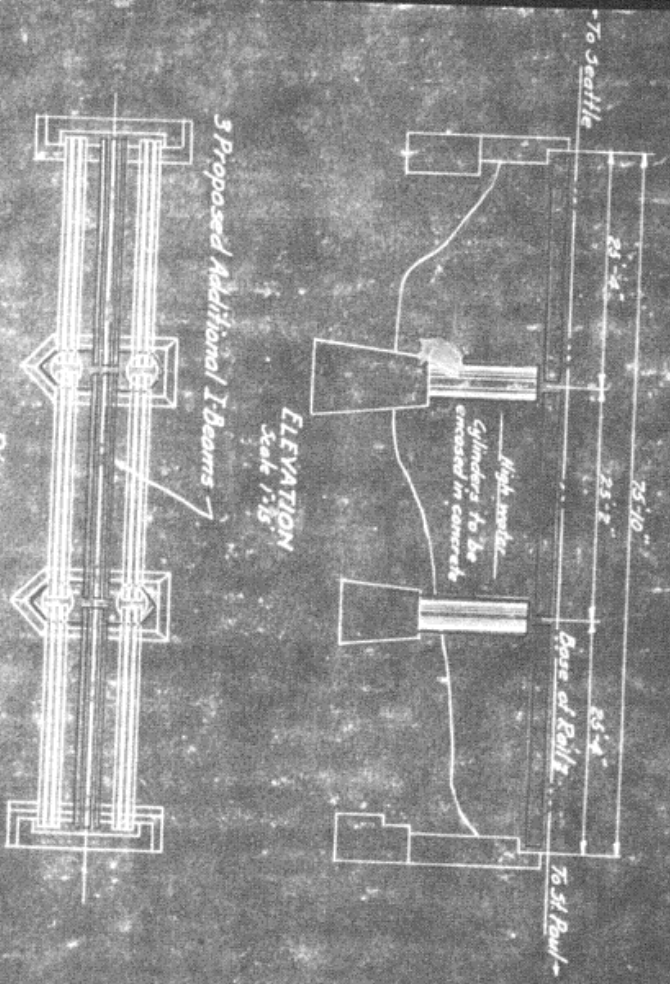
COMPTROLLER'S RECORD OF NOTICE OF APPROVAL AND OF COMPLETION

Form No. 1345 issued

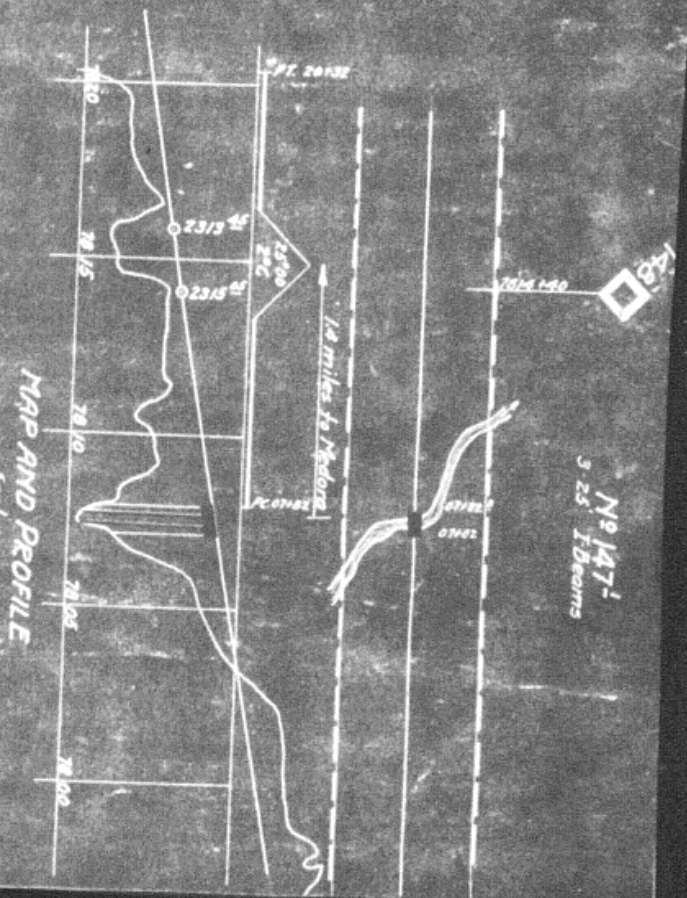
19 Work begun

19 Work finished

aug. 21 1927



Proposed work shown in Red

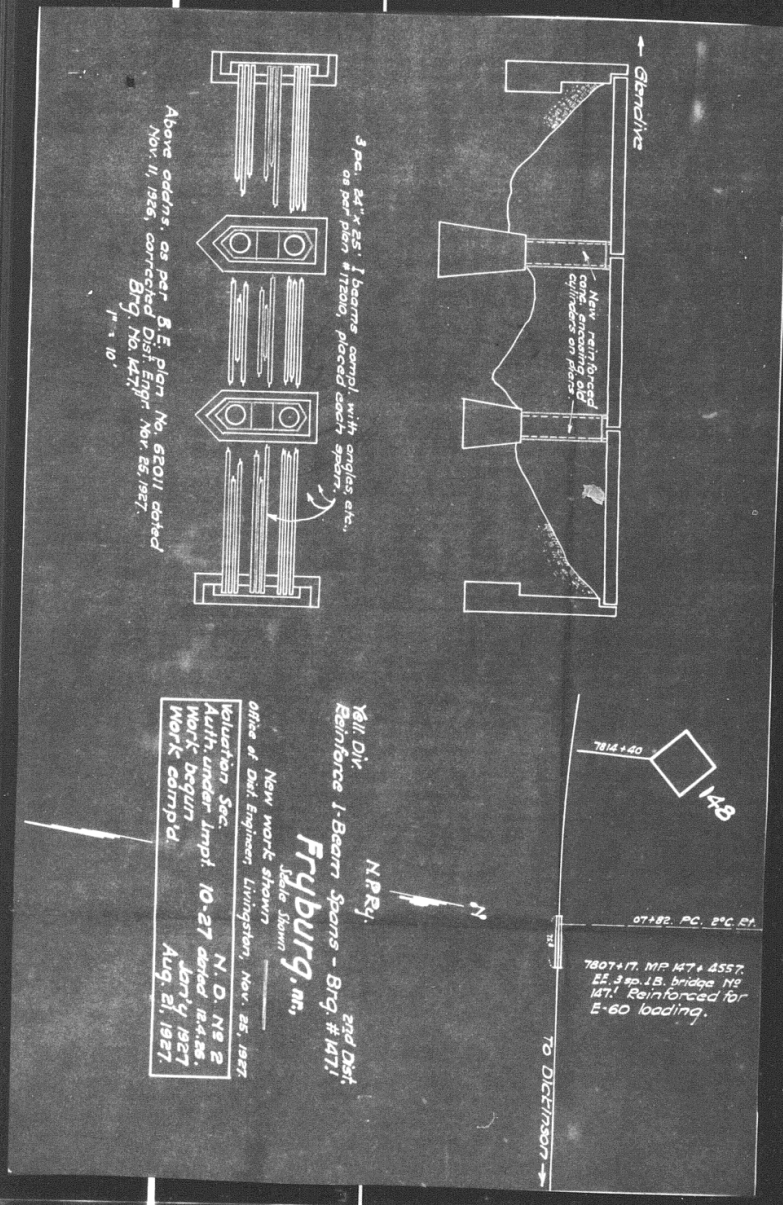


Yellowstone Division
N.D.A.K. VAL. SECT. &
BRIDGE 147¹ OVER SULLY CREEK
SKETCH SHOWING PROPOSED ADDITIONAL I-BEAMS
MAKING SPANS GOOD FOR STAND. LOADING

N.P.R.Y.
2nd Sub. Div.

Office of Bridge Engineer
St. Paul Minn. Sept. 20, 1926

Scales as noted



3 pcs. 24" x 25" I beams, central with angles, etc. as per plan #17209, placed across spans.

Above addrs. as per B. E. plan No. 62011 dated Nov. 11, 1926, corrected Dist. Engr. Nov. 28, 1927. Brq. No. 1477. 10'

New work shown
 Office of Dist. Engineer, Livingston, Nov. 25, 1927
 Kullback, Sec.
 Auth. under Imppt. 10-27 dated 12-4-27.
 Work begun Jan'y 1927
 Work comp'd Aug. 21, 1927.
 N. D. No. 2
 Jan'y 1927

Yell. Div.
 Reinforce I-Beam Spans - Brq. # 1471
 N.P.R.
 2nd Dist.
 Fryburg, Mo.
 State shown

7814+20 148
 07+82. P.C. 24 C. E.
 7807+17. MP 147 + 4557.
 E. 3rd. I.B. bridge 148
 1471 Reinforced for
 E-60 loading.

N. P. 1927
 1927 NORTHERN PACIFIC RAILWAY COMPANY 1927
 AUTHORITY FOR EXPENDITURE YEAR 1927

SUPERINTENDENT'S No. _____ DEPT. No. _____ A. F. E. NO. 11
 M. F. C. No. _____ ENGINEERING DEPT. No. 3

Montana Div. Second DISTRICT STATE Mont. VAL. Sec. No. 3
 AUTHORITY IS REQUESTED FOR A NET EXPENDITURE OF \$ 4 930.

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.		200.	
Value of salvage	0.		650.	
Incidental costs				850.
Total to Operating Expenses				
Total to Profit and Loss				0.
To Material and Supplies				
To Bills for Collection				
To Other Accounts				4 080.
Net charge to investment account—Additions and Betterments				4 930.
Total of distribution				

Budget reference: Item No. 12 Budget 1927 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 Chestnut, Montana, Bridge 134 over Rock Creek
 Title: Reinforce I Beam Spans

Reason: The present structure consists of 2-30 foot I Beam Spans on concrete masonry for two tracks. They were designed for 146 ton loading; built in 1902. The spans are too light for heavy power and it is proposed to reinforce them by placing three additional I Beams in each span and make them good for E-65 loading.

Checked and Estimated
 President's Office

Work to be done by company force under charge of _____ Division Superintendent
 Accounting to concentrate in the office of _____ Division Superintendent at Livingston, Montana
 Signature and Title: _____ Bridge Engineer Date: Oct. 16, 1926

APPROVED: _____