

1924

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Form 1361-IM 6-15

NORTHERN PACIFIC RAILWAY COMPANY

AUTHORITY FOR EXPENDITURE

Superintendent's No. No.

Mech. Dept. No. 2686
Engineering Dept. No.

Year: 1924

A. F. E. No. 1

Div.

District State *Minn*
Branch

Val. Sec. No. 17

AUTHORITY IS REQUESTED FOR A NET EXPENDITURE OF \$ 21 898

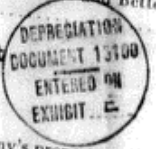
Accounting distribution as follows: (Distribution to be made in General Office.)

	Operating Expenses	Profit and Loss	Net Operating Expenses	Net Profit and Loss
Cost of property retired	\$	\$	\$	\$
Value of salvage				
Incidental costs				
Total to Operating Expenses				
Total to Profit and Loss				
To Material and Supplies				\$
To Bills for Collection				
To Other Accounts				
Net charge to investment account—Additions and Betterments				\$ 21 898
Total of distribution				\$ 21 898

Budget reference: in 1924 Budget

Joint facility contract reference:

Class of Work: No. 22



The location is

on this company's property. To secure rights, it will be necessary

Location: Brainerd Blacksmith Shop

Title Purchase and install one 4" Forging Machine, Furnace and Blower.

Reason: We have not purchased any heavy forging machinery for Brainerd in the last 23 years, the last machine being of 3" capacity purchased in 1900. On account of the increased capacity in our equipment, this machine is not large enough to handle all of the forgings required, necessitating a considerable amount of hand forging. There being but one machine in service, in order to supply Brainerd shop, line points and Siems-Stembel Co., it is necessary to operate the present machine day and night. Owing to the continuous hard service to which this machine has been subjected, it is becoming well worn, and it is now necessary to procure new gears in order to maintain it in service. In order to handle this work to advantage, eliminating night work, overtime and slow and expensive hand work, it is necessary to provide a new modern machine of ample capacity to handle all classes of work.

Estimated annual saving \$2200.00.

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

Accounting to concentrate in the office of Shop Accountant

Signature and Title: *Charles Arnold* General Mechanical Superintendent Date November 20th, 1923.

APPROVED:

General Superintendent.	Prin. Asst. Engr. or Engr. Maint. of Way.	Assistant General Manager.
Mech. Supt., Supt. Telgh. or Signal Engr.		
Chief Engineer.	General Manager.	Vice President
For Comptroller.	President	

COMPTROLLER'S RECORD OF NOTICE OF APPROVAL AND OF COMPLETION

Form No. 1345 issued Dec 14, 1923 Work begun 1923 Work finished June 24, 1924