1926
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NORTHERN PACIFIC RAILWAY CO.
AUTHORITY FOR EXPENDITURE

Supervising's No. 12
Dep. No. 12
Engineering Dept. No.

Rocky
Horkesite
Div. Main Line
District State Montana, W. Sec. No.

A. P. E. No. 149

AUTHORITY IS REQUESTED FOR A NET EXPENDITURE OF $206

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

Cost of property removed $206
Value of salvage $206
Incidental costs $206

Total to Operating Expense $206
Total to Profit and Loss $206
Total to Material and Supplies $206
Total to Collection $206
Total to Other Accounts $206

Net charge to investment account—Additions and Retirements $206
Total as distribution $206

Budget reference: In budget No. 507
Class of Work: No. 13

Joint railway contract reference: Not joint

Location: Missoula, Montana

Description: Installation Two loud speaking telephones

It is proposed to install the equipment in the train dispatcher's office for use in connection with handling the main line between Helena and Butte, and Fairfield, Montana. This equipment is required for the purpose of relieving the train dispatcher of the burden and bad effect of wearing head band telephone receivers continuously while on duty, also to facilitate the handling of trains by telephone.

(Cont. Reverse Side)

Work to be done by company force

According to contract to concentrate in the office of Superintendent of Telegraph

Signature and Title: F. E. Schmitz
Superintendent of Telegraph
Date: Jan. 15, 1926

APPROVED

Superintendent of Telegraph

General Superintendent
R. O. A. E., Eng'g. or Eng'g. Master of Way

Assistant General Manager

Chief Engineer

General Manager

Date of Final Approval: Jan 26, 1926

 controller's record of notice of approval and of completion

Issue No. 245 issued 19 Work begun 19 Work finished April 28, 1926
### Breakdown of Cost

**Material and Equipment - Account 28**

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Quantity</th>
<th>Unit Price</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lead Speaking Telephone outfit</td>
<td>1</td>
<td>$14.00</td>
<td>$14.00</td>
</tr>
<tr>
<td>Transformers, Jefferson type “H”</td>
<td>1</td>
<td>$10.00</td>
<td>$10.00</td>
</tr>
<tr>
<td>Heavy Duty 6-340a volts</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Panel case 252-1</td>
<td>1</td>
<td>$9.00</td>
<td>$9.00</td>
</tr>
<tr>
<td>Telephone brackets 257-57 with 56” extension</td>
<td>1</td>
<td>$8.00</td>
<td>$8.00</td>
</tr>
<tr>
<td>Miscellaneous Material</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Store Expense 62</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Labor Account 35 - Installing Equipment</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Total**                                               |          |            | $107.00 |

**Labor Account 35 - Installing Equipment**

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Quantity</th>
<th>Unit Price</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Labor Account 35 - Installing Equipment</td>
<td></td>
<td>$30.00</td>
<td>$30.00</td>
</tr>
</tbody>
</table>

**Total**                                               |          |            | $237.00|