



N. P. 1363
6-24

NORTHERN PACIFIC RAILWAY COMPANY COMPTROLLER'S COPY AUTHORITY FOR EXPENDITURE 1929

SUPERINTENDENT'S No.
M.F.C. No.

DEPT. No.
ENGINEERING DEPT. No. 2

YEAR 1929
A. F. E. NO. 119

Seattle

Div.

First

DISTRICT
~~BRANCH~~

STATE

Wash.

VAL. SEC. No. 2

AUTHORITY IS REQUESTED FOR A NET EXPENDITURE OF \$ 4 580.
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	1 300.			
Value of salvage	80.			
Incidental costs			1 220.	
Total to Operating Expenses			190.	
Total to Profit and Loss				1 410. ✓
To Material and Supplies				
To Bills for Collection				80. ✓
To Other Accounts				
Net charge to investment account—Additions and Betterments				
Total of distribution				3 170. ✓
				\$ 4 660. ✓

ORIGINAL COST Commitment
Made in 3-28-1929
Final

Budget reference: Items 1667, 1929 Budget

Joint facility contract reference: None

Class of Work: No. 4 ✓

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

Location: Near Thorp, Washington - Bridge 8 over Mill race.

Title: Replace Pile Trestle with Girder Span.

Reason: The present structure consists of a 75 foot pile trestle 14 feet high, built in 1913 and 1925. The timber has reached the end of its life and must be renewed in 1929. It is proposed to replace it with a 23 foot Deck Girder Span from Marent Viaduct, placing a ballast deck.

Cost of Permanent Work	\$4 580.
Cost of Renewal in Kind	1 875.
Annual Cost Permanent Work	275.
Annual Cost Renewal in Kind	375.



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

Accounting to concentrate in the office of Division Superintendent

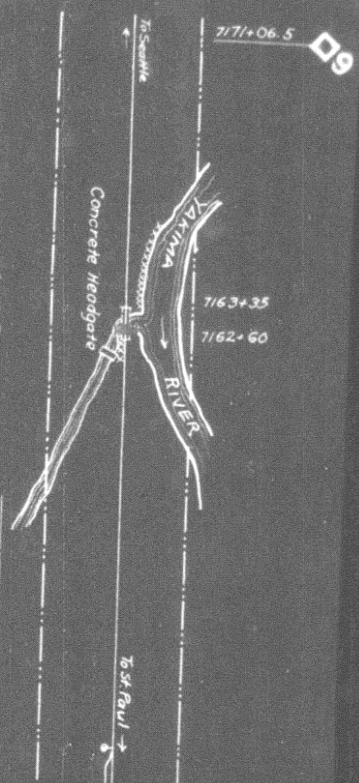
Signature and Title: M. S. Clament Bridge Engineer

Date Nov. 7, 1929

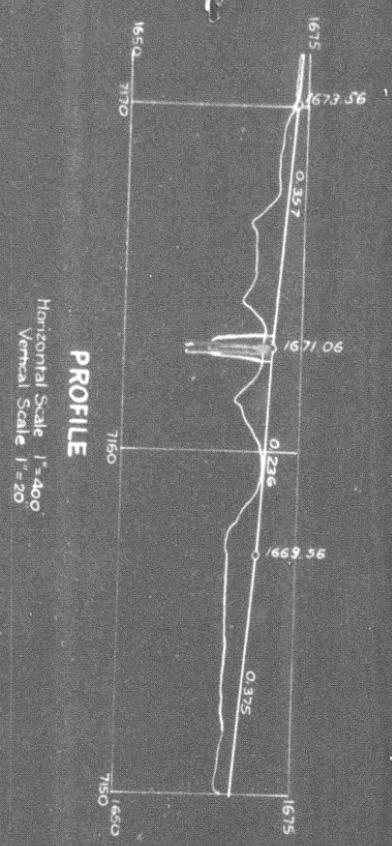
APPROVED:		
General Superintendent.	Asst. Chief Engr. or Engr. Maint. of Way.	General Manager.
Mech. Supt., Supt. Telgh. or Signal Engr.		
<u>Donald Blinn</u> Chief Engineer	<u>J. R. ...</u> Vice President	
<u>W. ...</u> For Comptroller	<u>Charles ...</u> President	Date of Final Approval { JAN 26 1929 } 19

COMPTROLLER'S RECORD OF NOTICE OF APPROVAL AND OF COMPLETION

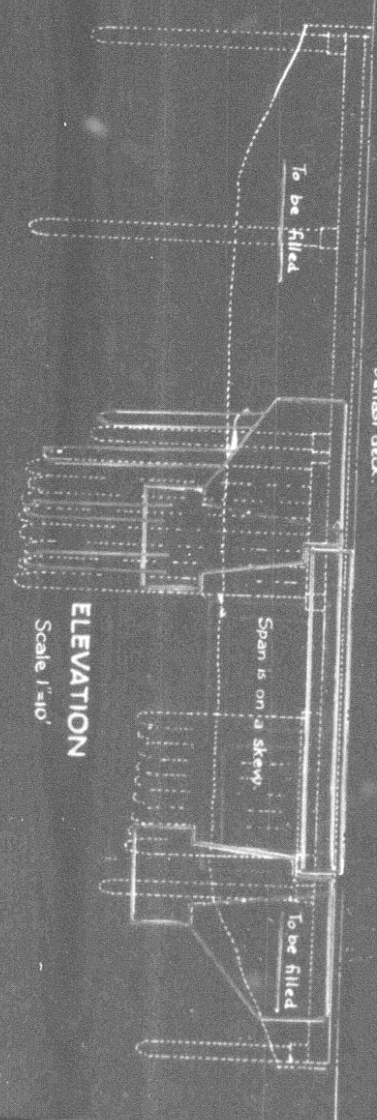
Form No. 1345 issued 19 Work begun 19 Work finished ACB 29 19



MAP
Scale 1"=400'



PROFILE
Horizontal Scale 1"=400'
Vertical Scale 1"=20'



ELEVATION
Scale 1"=10'

Present structure : 6 span Pile Trestle T's long.
Proposed structure : 23 foot Deck Plate Girder span on concrete abutments, using doubled-up girders from Marient Viaduct, and reinforced concrete ballast deck.

N. P. RY
SEATTLE DIVISION FIRST SUBDIVISION
THORP
BRIDGE 8 - MILL RACE
REPLACE PILE TRETTLE WITH GIRDER SPAN.
SCALES AS NOTED
Office of Bridge Engineer, St. Paul, Minn. Nov. 1, 1928.
Proposed new work: _____
Proposed removals: _____
VALUATION SECTION WASHINGTON #2