



N. P. 1363  
6-24

NORTHERN PACIFIC RAILWAY COMPANY  
AUTHORITY FOR EXPENDITURE

COMPTROLLER'S COPY

1929  
YEAR 1929

SUPERINTENDENT'S No.

M.F.C. No. 1929

DEPT. No.

ENGINEERING DEPT. No. 1

A. F. E. NO. 129

Tacoma

Div.

First

DISTRICT  
BRANCH

STATE Wash.

VAL. SEC. No. 31

AUTHORITY IS REQUESTED FOR A NET EXPENDITURE OF \$ 2 640.

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.....	1 200.			
Value of salvage .....	20.		1 180.	
Incidental costs .....			120.	
Total to Operating Expenses .....				1 300.
Total to Profit and Loss .....				
To Material and Supplies .....				20.
To Bills for Collection .....				
To Other Accounts .....				
Net charge to investment account—Additions and Betterments .....				1 340.
Total of distribution .....				2 660.

Original Cost Adjustment  
Made in 10-10-1930  
Final

Budget reference: Item 177, 1929 Budget

Class of Works No. 4

Joint facility contract reference: O.W.R. & N. Contract (Not Joint)

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

Location: Near Nisqually, Washington, Bridge 25, Nisqually River

Title Complete Concrete Abutments.

and

Reason: The present structure consists of 3-150 foot Deck Riveted Trusses, 2-100 foot Deck Plate Girders and one span pile trestle at each end of the bridge. At the time of construction, concrete bank blocks on concrete piles were placed at the location of abutments. The approach embankments were high and the concrete back walls on the bank blocks were omitted until the embankment obtained its final settlement. There has been no movement for several years and it is now proposed to complete the abutments and fill the pile trestles. The timber in the trestle has reached the end of its life.

Cost of Permanent Work	\$2 640.
Cost of Renewal in Kind	750.
Annual Cost Permanent Work	158.
Annual Cost Renewal in Kind	150.

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

Accounting to concentrate in the office of Division Superintendent

Checked and Entered  
President's Office

Signature and Title: *J. S. Clements* Bridge Engineer

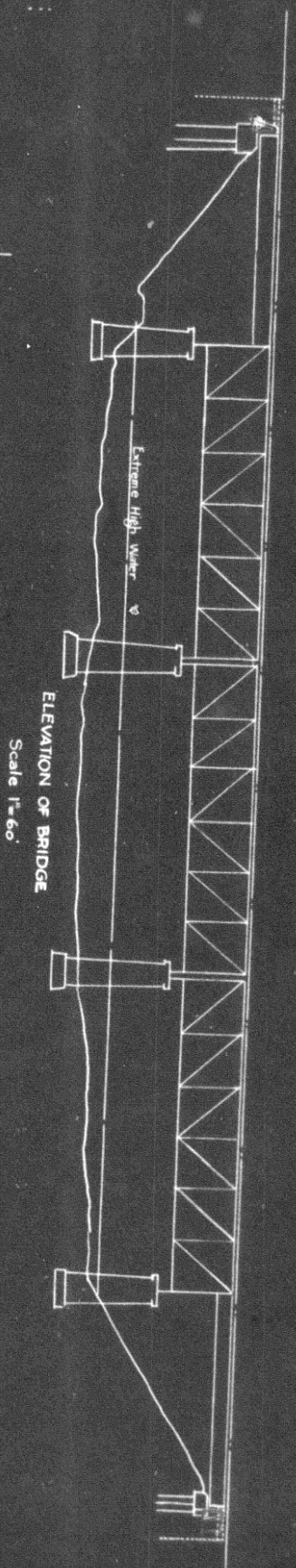
Date Sept. 28 1928

APPROVED:		
General Superintendent.	Asst. Chief Engr. or Engr. Maint. of Way.	General Manager.
Mech. Supt., Supt. Telgr. or Signal Engr.		
<i>[Signature]</i> Chief Engineer.		<i>[Signature]</i> Vice President.
<i>[Signature]</i> For Comptroller.	<i>Charles Somerville</i> President	Date of Final Approval { JAN 26 1929 }

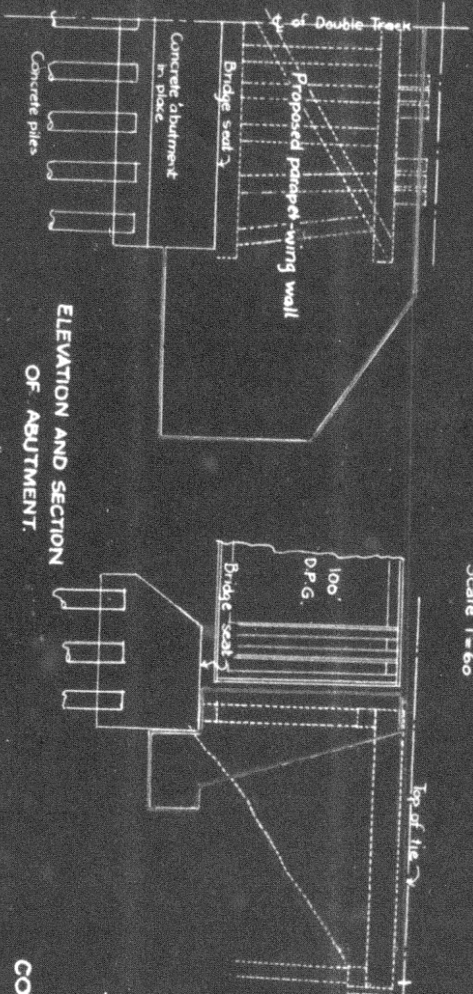
COMPTROLLER'S RECORD OF NOTICE OF APPROVAL AND OF COMPLETION

Form No. 1346 issued 19 Work begun 19 Work finished Jan 15 30





ELEVATION OF BRIDGE  
Scale 1" = 60'



ELEVATION AND SECTION  
OF ABUTMENT  
Scale 1" = 8'

N. P. RY.  
TACOMA DIVISION — FIRST SUBDIVISION  
NISQUALLY  
BRIDGE 25 - NISQUALLY RIVER  
COMPLETE CONCRETE ABUTMENTS

SCALES AS NOTED  
Office of Bridge Engineers, St. Paul, Minn., Sept. 28, 1928  
Proposed new work  
Proposed retirement

VALUATION SECTION WASHINGTON # 31