



N. P. 1363
6-24

NORTHERN PACIFIC RAILWAY COMPANY
AUTHORITY FOR EXPENDITURE

1929

YEAR 1929

SUPERINTENDENT'S NO. 103

M.F.C. No.

DEPT. NO.

ENGINEERING DEPT. NO. 11-29

A. F. E. NO. 181

Pasco

Div. Walla Walla

DISTRICT BRANCH STATE Wash.

VAL. SEC. NO. 17

AUTHORITY IS REQUESTED FOR A NET EXPENDITURE OF \$ 4 250.

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

	Operating Expenses	Profit and Loss	Net Operating Expense	Net Profit and Loss
Cost of property retired.....\$	150.			
Value of salvage	20.		130.	
Incidental costs			500.	
Total to Operating Expenses				630. ✓
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				3620. ✓
Total of distribution				\$ 4 270. ✓

Original Cost Adjustment
Made in 3 3 1920
Final

Budget reference: Item 150—Budget for 1929

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: At Dayton, Washington, Bridge 97-1 over Touchet River

Title: Replace Four Timber Spans with Two Thirty Foot Steel Spans

and

Reason: The present structure consists of a 22 span pile trestle 352 feet long, lying parallel to and downstream from a similar bridge on the O.W.R. & N. Railway. During high water rubbish and brush lodges against these bridges and raises the water level through the town. The O.W.R. & N. have agreed to meet the City's demands by putting in two 30 foot openings, and in order to make the improvement effective and avoid damage suits, it is proposed to place two second hand 30 foot girders, removed from Marent Viaduct, on timber piers.

Total Cost of Permanent Work	\$4 250.
Total Cost of Timber Spans	1 500.
Annual Cost - Permanent Work	255.
Annual Cost - Timber Spans	300.
Out of Pocket - Permanent Work	2 340.

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

Accounting to concentrate in the office of Division Superintendent

Signature and Title: *J. M. Clement* Bridge Engineer Date Oct. 24, 1928

APPROVED: *[Signature]* Superintendent. *[Signature]* Asst. Chief Engr. or Engr. Maint. of Way. *[Signature]* General Manager.

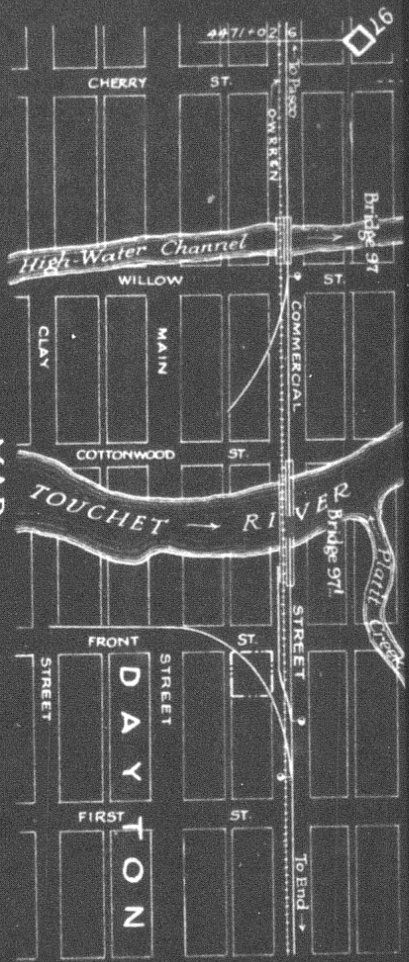
Mech. Supt., Supt. Telgr. or Signal Engr. *[Signature]* Chief Engineer. *[Signature]* Vice-President.

[Signature] For Comptroller. *[Signature]* President. Date of Final Approval { JAN 29 1929

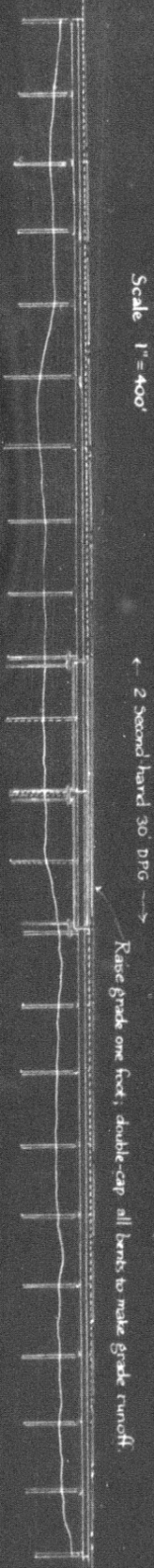
COMPTROLLER'S RECORD OF NOTICE OF APPROVAL AND OF COMPLETION

Form No. 1345 issued.....19..... Work begun.....19..... Work finished Jan. 30 1929

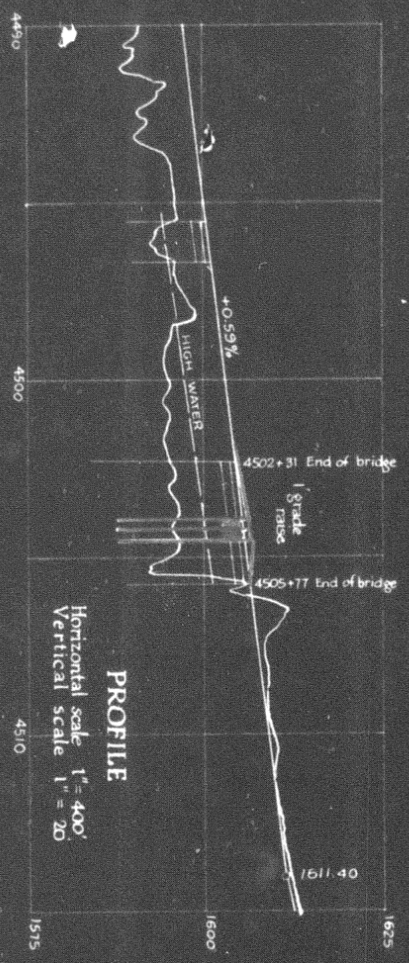




MAP
Scale 1" = 400'



ELEVATION
Scale 1" = 30'



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

Location of the two thirty foot steel deck plate girder spans is to be determined by local requirements.

Raise grade one foot; double-cap all bents to make grade runoff.

N.P. BY
PASCO DIVISION WALLA WALLA BRANCH
DAYTON
BRIDGE 97, OVER TOUCHET RIVER
RELACE 4 TIMBER SPANS WITH 2 - 30 FOOT STEEL SPANS
SOULS AS NOTED
Office of Bridge Engineer, Saint Paul Minn., Oct. 26, 1928.
Proposed New Work:
Proposed Removals:
VALUATION SECTION WASHINGTON 17.