



N. P. 1363
6-24

NORTHERN PACIFIC RAILWAY COMPANY AUTHORITY FOR EXPENDITURE

COMPTROLLER'S COPY

SUPERINTENDENT'S No.

M.F.C. No.

1929

DEPT. No.

ENGINEERING DEPT. No. 5

YEAR 1929

A. F. E. No. 117

Pasco

DIV. Walla Walla

DISTRICT STATE
BRANCH Wash.

VAL. SEC. No. 17

AUTHORITY IS REQUESTED FOR A NET EXPENDITURE OF \$ 3 390.

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	800.			
Value of salvage	20.			
Incidental costs			790.	
Total to Operating Expenses			110.	
Total to Profit and Loss				890.
To Material and Supplies				30.
To Bills for Collection				
To Other Accounts				
Net charge to investment account—Additions and Betterments				2 500.
Total of distribution				3 410.

Original Cost Adjustment
Made in 1931
Final

Budget reference: Item 150 1929 Budget

Joint facility contract reference: None

Class of Works No. 4

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

Location: Near Waitsburg, Washington, Bridge 83-1, Highway Undercrossing
Title: Place Girder over Highway and rebuild Trestle.

Reason: The present structure consists of a 73 foot timber trestle, 16 feet high, on a ten degree curve, built in 1920. The timber has reached the end of its life and must be replaced in 1929. It is proposed to place one 30 foot Deck Plate Girder on timber piers over the roadway and build one timber span at each end. The girder was removed from Greenhorn Viaduct on the Rocky Mountain Division and is designed for a ten degree curve.

Cost of Permanent Work	\$3 390.
Cost to Renew in Kind	2 300.
Annual Cost of Permanent Work	204.
Annual Cost of Renewal in Kind	440.

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

Accounting to concentrate in the office of **Division Superintendent**

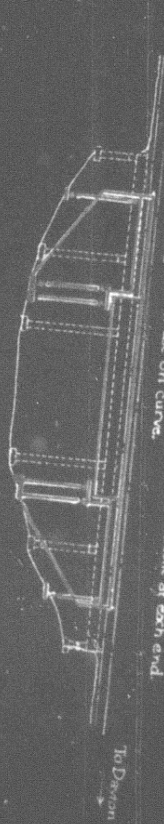
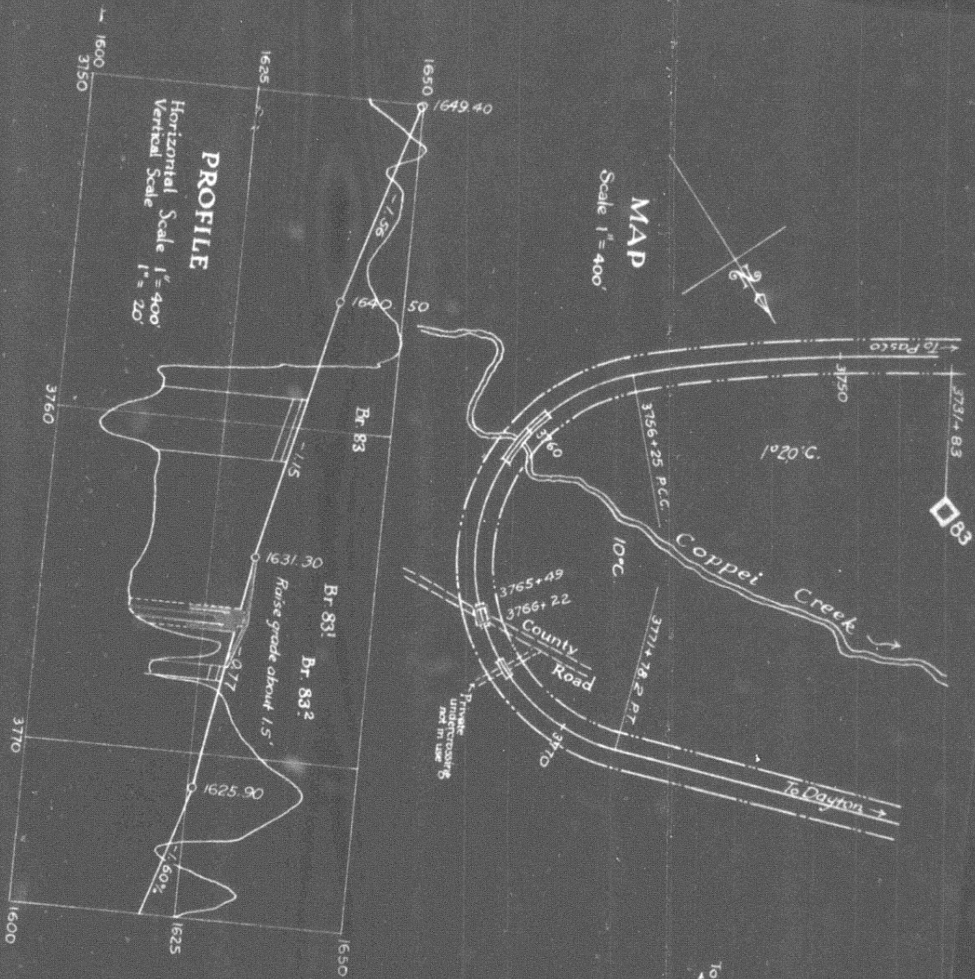
Signature and Title: *M. B. Clement*
Bridge Engineer



APPROVED:			Date Oct. 18, 1928
General Superintendent	Ast. Chief Engr. or Engr. Maint. of Way.		General Manager.
Mech. Supt., Supt. Telgr. or Signal Engr.			
<i>Demard Shum</i> Chief Engineer		<i>[Signature]</i> Vice President	
<i>[Signature]</i> For Comptroller	<i>Charles Somme</i> President	Date of Final Approval { JAN 26 1929	

COMPTROLLER'S RECORD OF NOTICE OF APPROVAL AND OF COMPLETION

Form No. 1345 issued 19 Work begun 19 Work finished *Aug 2 30*



Present bridge consists of a 5 span timber trestle, the middle span being 19 feet. Total length 73 feet. Proposed bridge to consist of 1-30 foot deck plate girder (second hand) on timber piers, with one span timber trestle at each end. Girder is designed for use on curve.

ELEVATION
Scale 1" = 20'

N.P.R.
PASCO DIVISION - WALLA WALLA BRANCH
WATLSBURG
BRIDGE 831 - HIGHWAY UNDERCROSSING
PLACE GIRDER OVER HIGHWAY
AND REBUILD TRESTLE.
SCALES AS MARKED
Office of Bridge Engineers, St. Paul, Minn., Oct. 28, 1928.
Proposed new work: _____
Proposed alterations: _____
VALUATION SECTION WASHINGTON#17.