

P. 1363
6-24

NORTHERN PACIFIC RAILWAY COMPANY

COMPTROLLER'S COPY

1928 AUTHORITY FOR EXPENDITURE

1928 1928
YEAR 1928

ENDENT'S NO.

M.F.C. No.

1928

DEPT. NO.

ENGINEERING DEPT. NO. 1-1928

A. F. E. NO.

3

Tacoma

Div. Olympia

DISTRICT
BRANCH

STATE Wash.

VAL. SEC. NO. 27

AUTHORITY IS REQUESTED FOR A NET EXPENDITURE OF \$ 72 700.

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	\$ 16 000.			
Value of salvage	100.		15 900.	
Incidental costs			2 800.	
Total to Operating Expenses				\$ 18 700.
Total to Profit and Loss		Original Cost Adjustment		
To Material and Supplies		Made in 1-12 1928		100.
To Bills for Collection		Final		
To Other Accounts				
Net charge to investment account—Additions and Betterments				54 000.
Total of distribution				\$ 72 800.

Budget reference: Item No. 165- 1928 Budget

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 obtain a permit from the War Dept.

Location: Bridge No. 9, Deschutes Waterway at Olympia, Washington.

Title Replace the present draw span.

and

Reason: The present structure consists of one 124 foot Thru Howe Truss Draw Span and 242 lineal feet of pile trestle approach. Rebuilt in 1922.

The clear width of waterway is 33 feet.

The timber in the Howe Truss should be good until 1930.

The Tumwater Paper Mill Company operates barges to their plant at the head of navigation and their operations require the use of barges over forty feet wide.

It is proposed to replace the present draw span with a movable lift bridge to provide a clear width of 64 feet and a height of 17 feet. These dimensions have been established by the War Department permit at the City Bridge on Fourth Street, which is located between the Northern Pacific Railway and Puget Sound.

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

Accounting to concentrate in the office of Division Superintendent

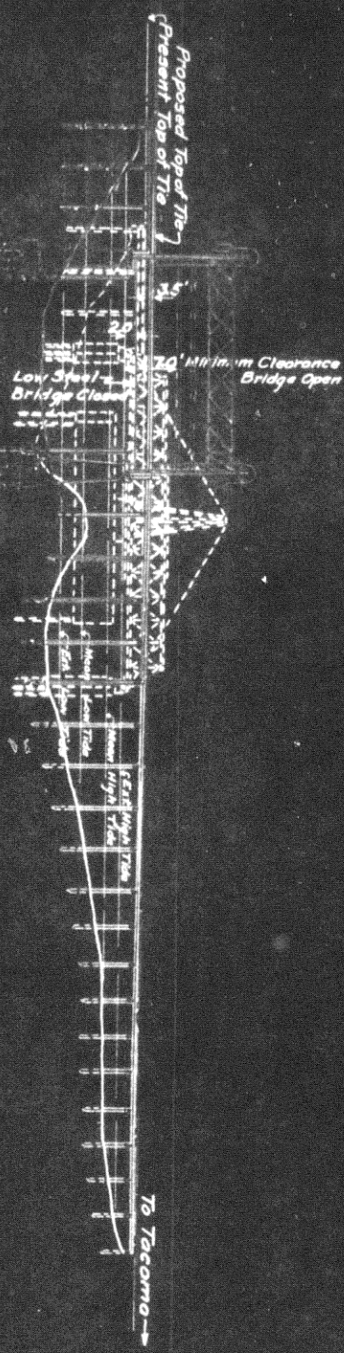
Signature and Title: M. S. Clements
Bridge EngineerChecked and Entered
President's Office

Date Oct. 29, 1927

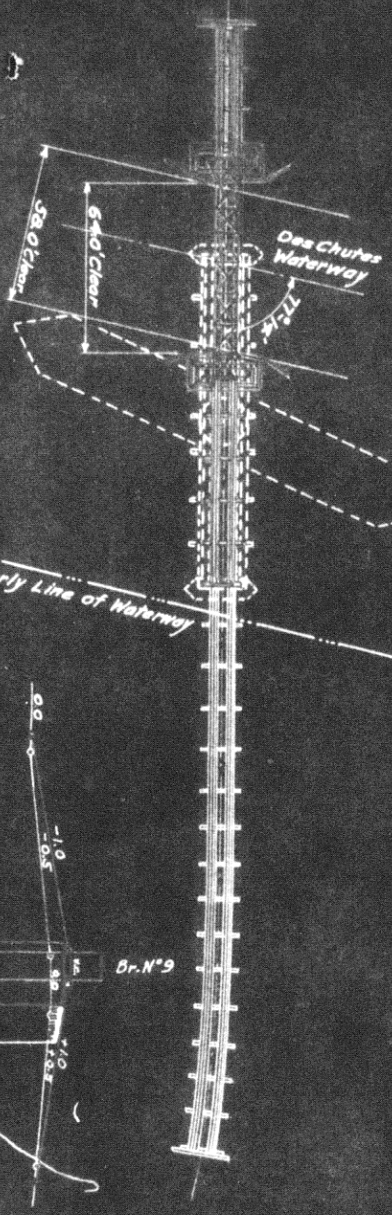
APPROVED:			
	General Superintendent.	Asst. Chief Engr. or Engr. Maint. of Way.	General Manager.
	Mech. Supt., Supt. Traction or Signal Engr.		
	Chief Engineer.		Vice President.
	For Comptroller.	Charles Donnelly President	Date of Final Approval { DEC 22 1927 19

COMPTROLLER'S RECORD OF NOTICE OF APPROVAL AND OF COMPLETION

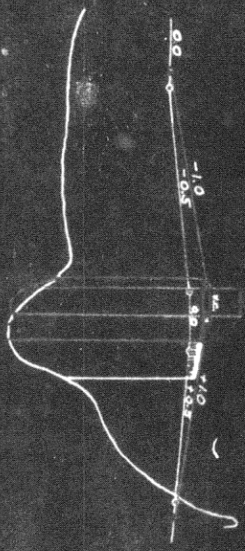
Form No. 1345 issued 19. Work begun 19. Work finished Sept 7 29.



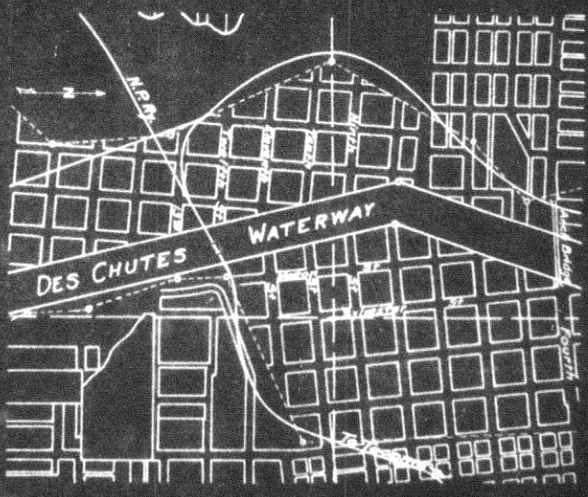
ELEVATION



PLAN



PROFILE
Scale: Hor. 1"=400'
Vert. 1"=20'



Proposed work shown in red thus
Material to be removed shown thus -----

N.P.R.
TACOMA DIV.
VAL. SEC. WASH. No. 27
PROPOSED LIFT BRIDGE OVER
DES CHUTES WATERWAY AT OLYMPIA
Scale: 1"=50' except as noted
Office of Bridge Engineer, St. Paul, Minn. Nov. 11, 1927.