Building the bridge 1925 - 1927

PROGRESS AND FINAL RECORD PICTURES

Following are a number of prints of pictures taken at various times of the Everett-Marysville Bridges. Pictures were taken at various times during the construction period to be used for progress pictures, additional prints being made at the time to be used later for a final record of the contract.

Pictures taken during the construction of the contract oft times become valuable at a later date. Many pictures may be taken which have no future value, but one picture of the lot may be of sufficient value to pay for the remainder. During the construction period falsework, ground lines, equipment, construction methods, original conditions at the bridge site, shore lines, channels, water elevations, etc. change so frequently that by means of pictures only can a true record be kept of these constantly changing conditions.

Frequently arguments arise as to original conditions of dikes, fills, shore lines, arrangement of reinforcing steel before concrete is placed, etc. At such times the value of the pictures is appreciated and valued.

Pictures should be taken showing each step or change in methods and operations. However this is sometimes difficult to do on account of weather conditions, time, etc. Three general groups of pictures should be taken,- a complete set showing all conditions of the bridge site before any work is started, then a set of pictures showing the progress of work, and finally a complete set showing details and full views of the completed structure immediately after completion and acceptance.

The following pictures, although not as complete as originally intended, will nevertheless convey to one not familiar with the work a more or less true conception of the methods of operation and the completed structures.

Everett, Washington
February 1927

Ebey Slough Bridge 7-31-25 No. 32

Bridge site, looking north along centerline from dike on south side of slough.

Ebey Slough Bridge 10-9-25 No. 78

Pouring concrete in cross walls of pivot pier, showing arrangement of forms and reinforcing steel.

Ebey Slough Bridge 10-31-25 No. 84

Taken from Great Northern Bridge showing south approach falsework in and work under way for Pier 3.

Ebey Slough Bridge 12-23-25 No. 97

Driving upstream end of drawrest, taken from Great Northern Bridge.

Ebey Slough Bridge 11-13-25 No. 86

Showing coping and pedestal forms for pivot pier, location of anchor bolts.

Ebey Slough Bridge 11-13-25 No. 87

Showing method of holding anchor bolts for rack on pivot pier coping.

Ebey Slough Bridge 12-23-25 No. 96

Driving upstream end of draw rest, pier 1 in foreground.

Ebey Slough Bridge 10-26-26 No. 201

Looking south from swing span showing falsework between Pier 3 and Bent 2.

Ebey Slough Bridge 10-26-26 No. 202

Looking north from swing span showing falsework for North Approach.

Ebey Slough Bridge 12-30-26 No. 250

Detail of gate bay, north end of Ebey Slough Bridge.

Ebey Slough Bridge 3-9-27 No. 264

Upstream view showing south half of bridge.

Ebey Slough Bridge 3-9-27 No. 262

Same as above showing north half of bridge.

Ebey Slough Bridge 3-25-27 No. 273

Stop light end of South Approach.