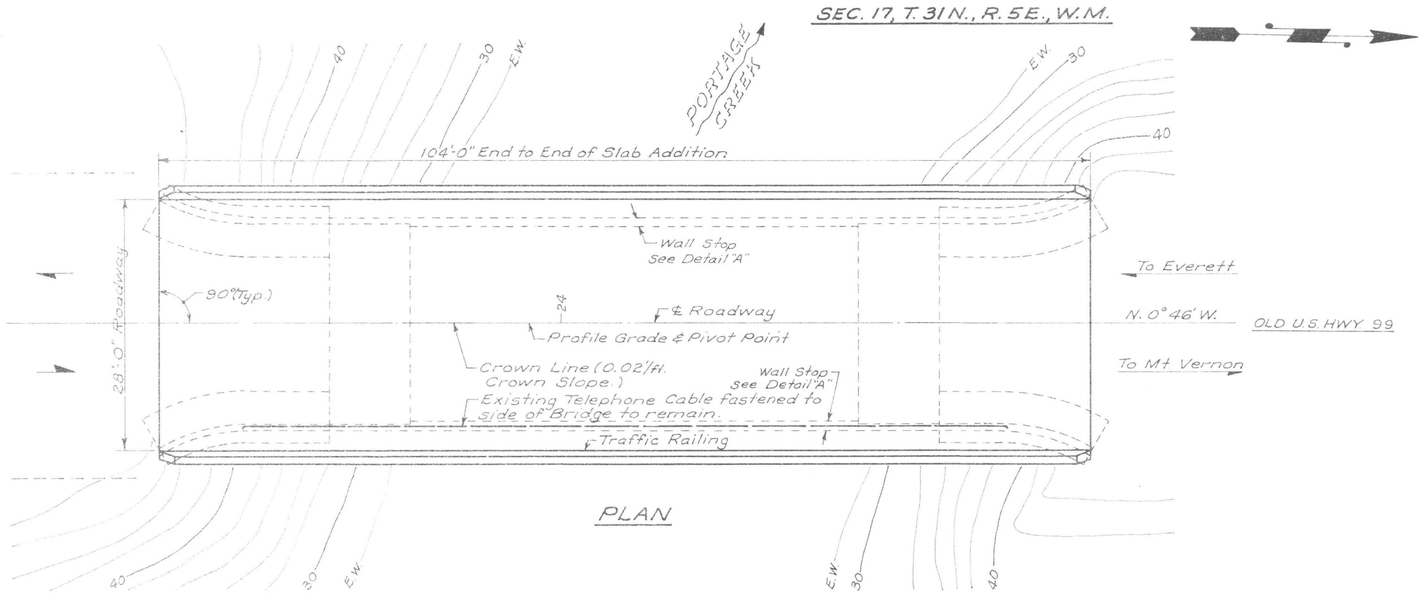
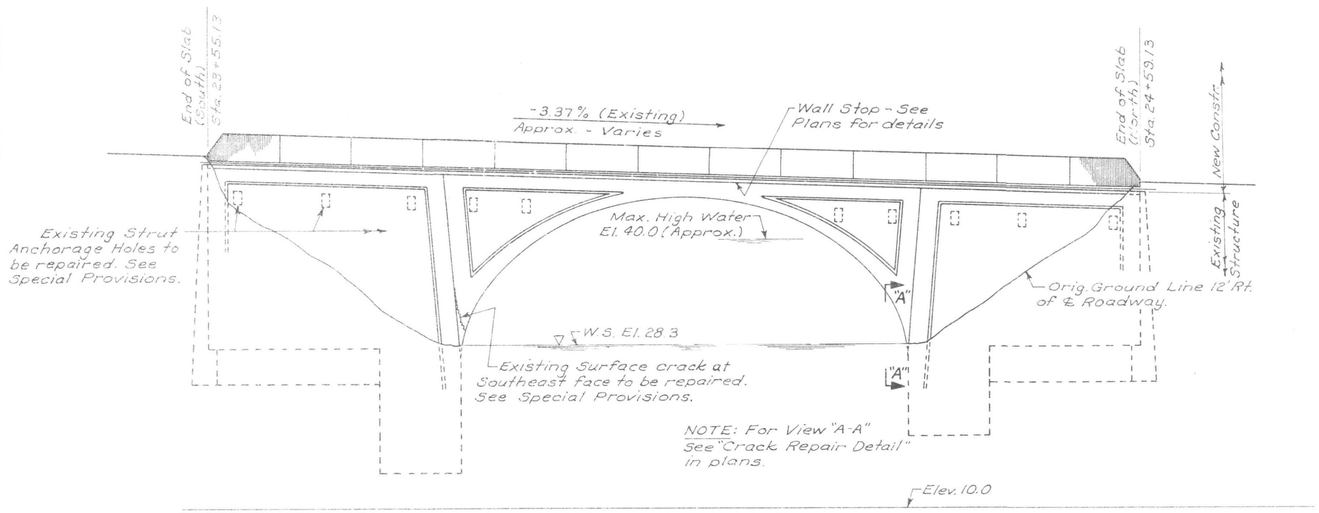
FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
8	WASH.				

SEC. 17, T. 31 N., R. 5 E., W.M.



PLAN



ELEVATION

Finish Grade Elevs. to be determined in the field after removal of existing asphalt overlay. Finish Rdwy. ℄ elevations are to reflect existing concr. slab elev. plus 1'-0½". Any modification to blend existing roadway elevations to bridge elevations will be done off the structure.

DATUM
U.S.C.&G.S.

GENERAL NOTES

All material and work shall be in accordance with the requirements of the State of Washington, Department of Highways, Standard Specifications for Road & Bridge Construction dated 1972.

All concrete shall be Class AX mix.

Falsework shall not be released until all concrete has been in place the required length of time and has developed sufficient strength as outlined in the specifications. Falsework shall be carefully released to prevent impact or undue stresses in the structure.

Unless otherwise shown on the plans, concrete cover measured from the face of the concrete to the face of any reinforcement bar shall be 2" at the top of the roadway slab, 1" at the bottom of the roadway slab and 1½" at all other locations.

APPROXIMATE QUANTITIES

Steel Reinforcing Bars.	32,500	Lbs
Concrete Class "AX".	125	Cu. Yds
Expansion Joint Seal.	30	Lin. Ft.
Water Reducing Additive.	Est. 185	Dollars
Removing Portions of Existing Structure.	Lump Sum	
Repairing Existing Concrete.	Lump Sum	

LOADING: H-20

SNOHOMISH COUNTY ROAD PROJECT No. 72-1-43

PORTAGE CREEK BRIDGE #247

LAYOUT

APPROVED: Harry D. Martin
SNOHOMISH COUNTY ENGINEER

E. Sam Kraetz
CHAIRMAN BOARD COUNTY COMMISSIONERS

FILE No. BRIDGE #247 DATE JULY, 1972 SHEET 1 OF 3

Harry D. Martin

CONVENIENCE COPY

RETURN TO SNOHOMISH COUNTY ENGINEER DE

DATE	REVISION	BY	APP'D	DATE	REVISION	BY	APP'D	DATE	REVISION	BY	APP'D
12-5-72	Grade Adjusted	W.L. Gruhn		12-4-72	Grade Adjusted	R.T. Smith		12-3-72	Grade Adjusted	J.T. Anspach	
12-5-72	Grade Adjusted	R.T. Smith		12-5-72	Grade Adjusted	R.T. Smith		12-5-72	Grade Adjusted	J.T. Anspach	
12-5-72	Grade Adjusted	J.T. Anspach		12-5-72	Grade Adjusted	J.T. Anspach		12-5-72	Grade Adjusted	J.T. Anspach	

SR OLD 99 JOB NO. CO 1545 SHEET 1 of 3