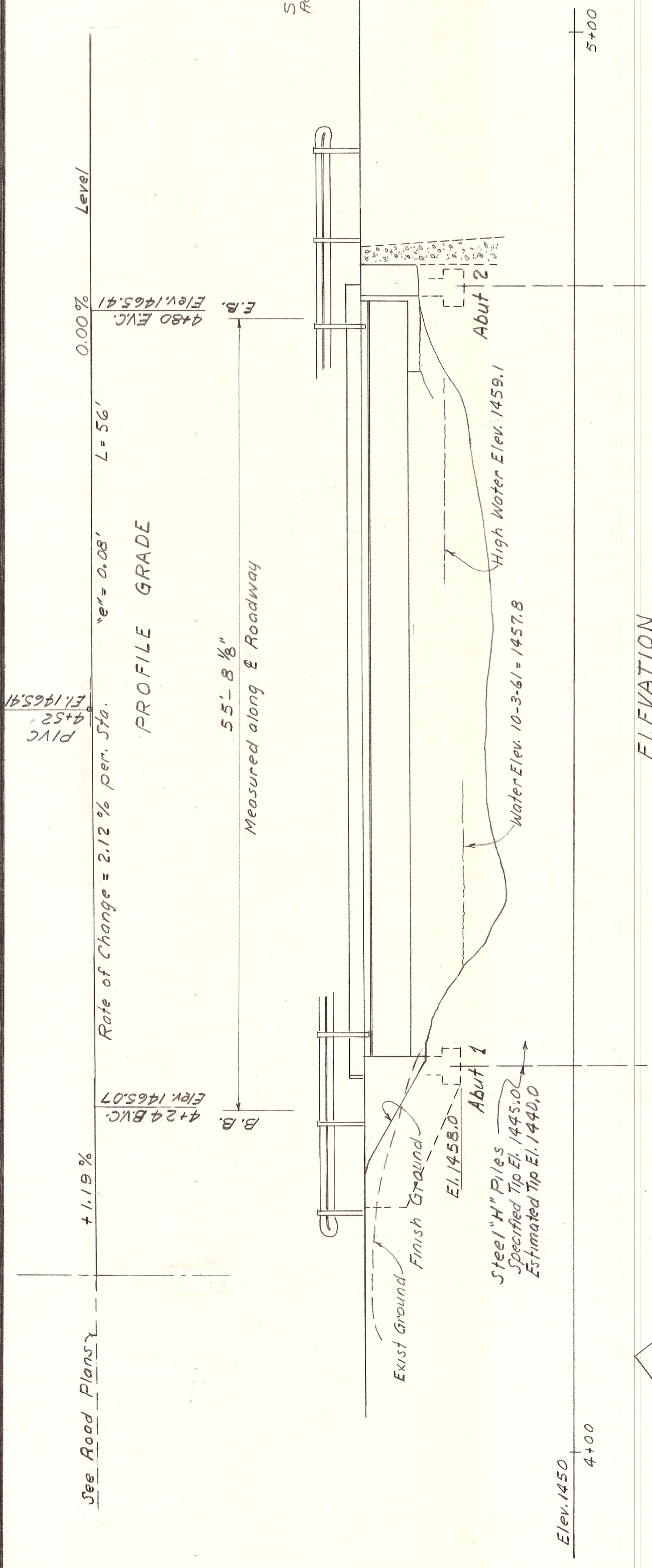


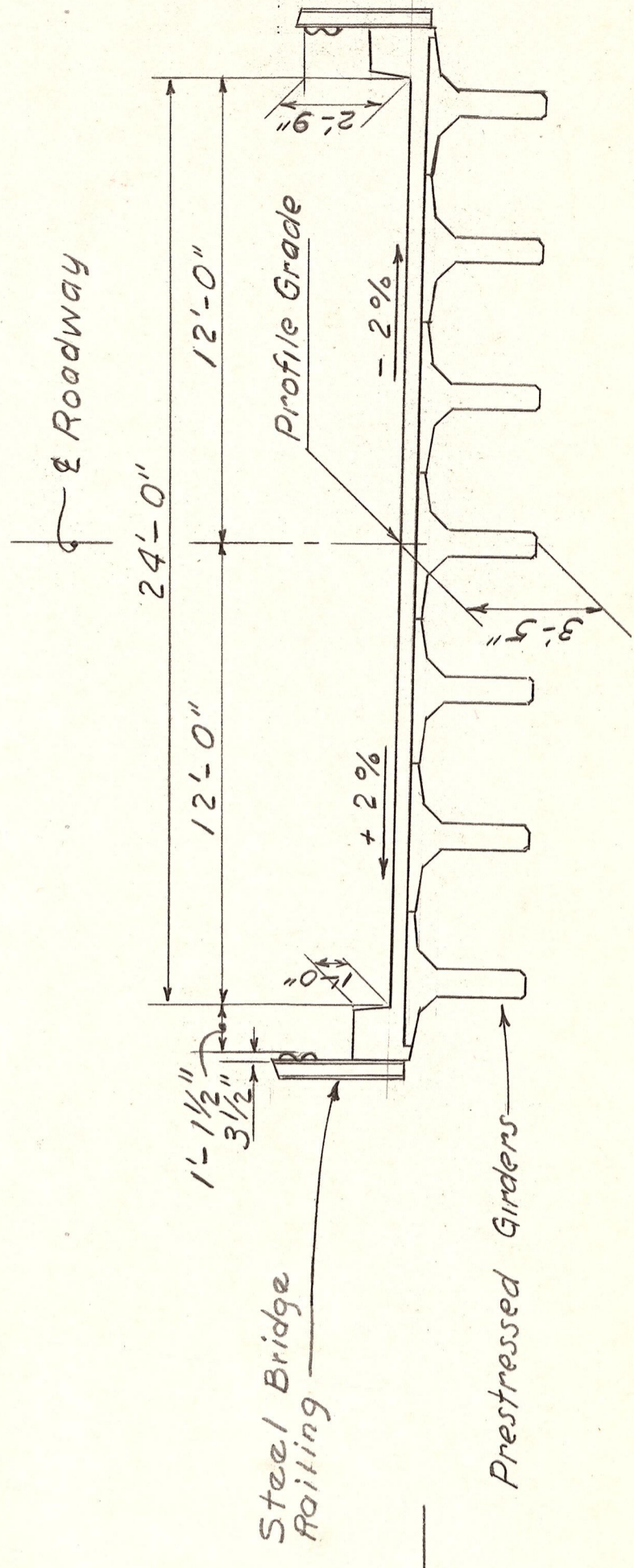
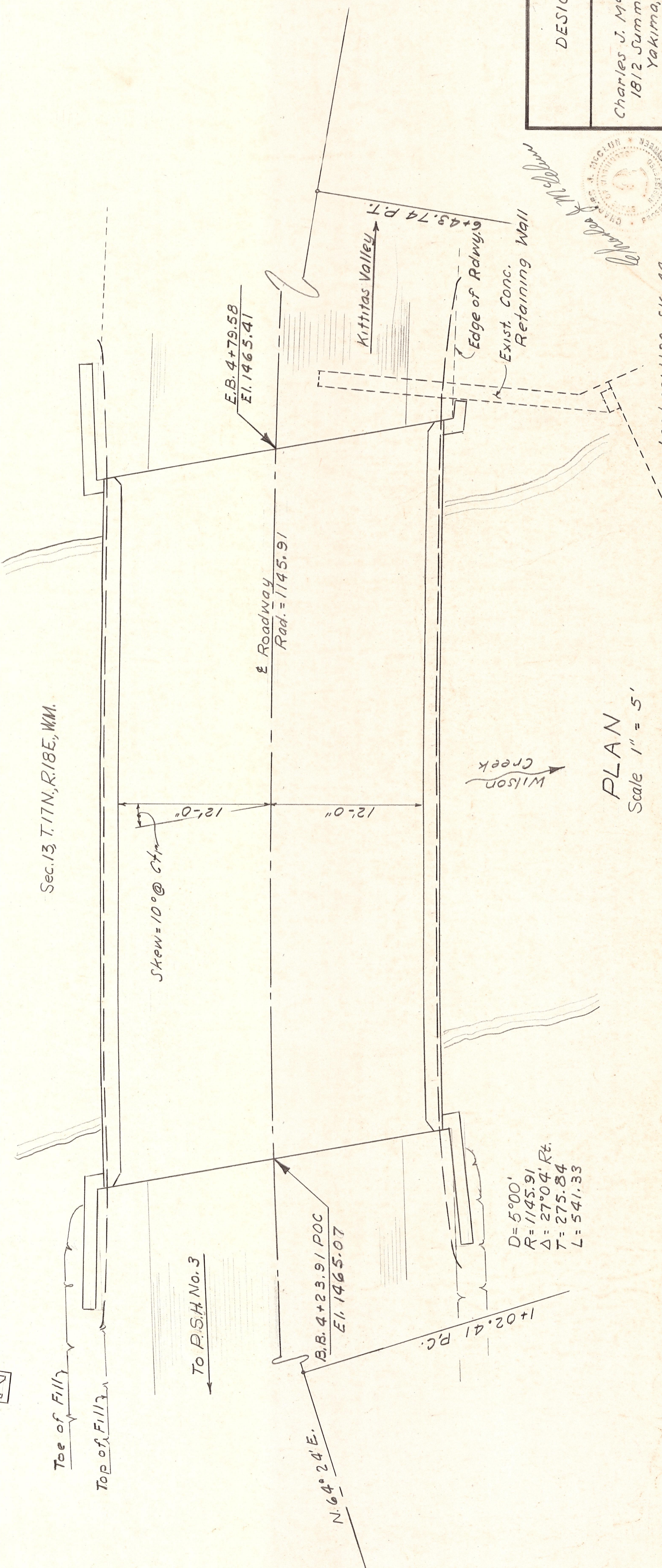
REGION No.	STATE	FED. AID PROJECT No.	SHEET No.	TOTAL SHEETS
8	WASH.	5-0564(2)	3	7



PROFILE GRADE

ELEVATION

Scale 1" = 5'



TYPICAL SECTION

1/4" = 1'-0"

INDEX TO BRIDGE PLANS

Sheet No.	Title
3	General Plan
4	Foundation Plan
5	Abutments
6	Girders and Deck
7	Miscellaneous Details

ESTIMATED QUANTITIES

Structure Excavation	45 Cu. Yds
Mechanical Tamper	5 Hours
Concrete, Class A	58.5 Cu. Yds
Steel Reinforcing Bars	12,500 Lbs.
Prestressed Concrete Girders 55' Ts	7 Only
Furnishing Steel Piling	150 Lin. Ft.
Driving Steel Piles First 10 ft.	8 Piles
Driving Steel Piles Over 10 ft.	70 Lin. Ft.
Steel Bridge Railing	157 Lin. Ft.
Structural Carbon Steel	530 Lbs.
Removing Existing Concrete	16 Cu. Ft.

TJOSSEM ROAD AND BROWN ROAD BRIDGES
KITKITAS COUNTY

DESIGN

D. E. AKINS, COUNTY ENGINEER

TJOSSEM ROAD BRIDGE

GENERAL PLAN

Sheet 3 of 12 Sheets

Scale: As Noted Bridge 78131 3-28-62 Cont. No.

Charles J. McClun
1812 Summitview
Yakima, Washington

Civil Engr. License 4395

Approved: *Charles J. McClun*

Seal of the State of Washington, Professional Engineer, License No. 4395

Loading: H 20-S16-44
For General Notes See: Foundation Plan