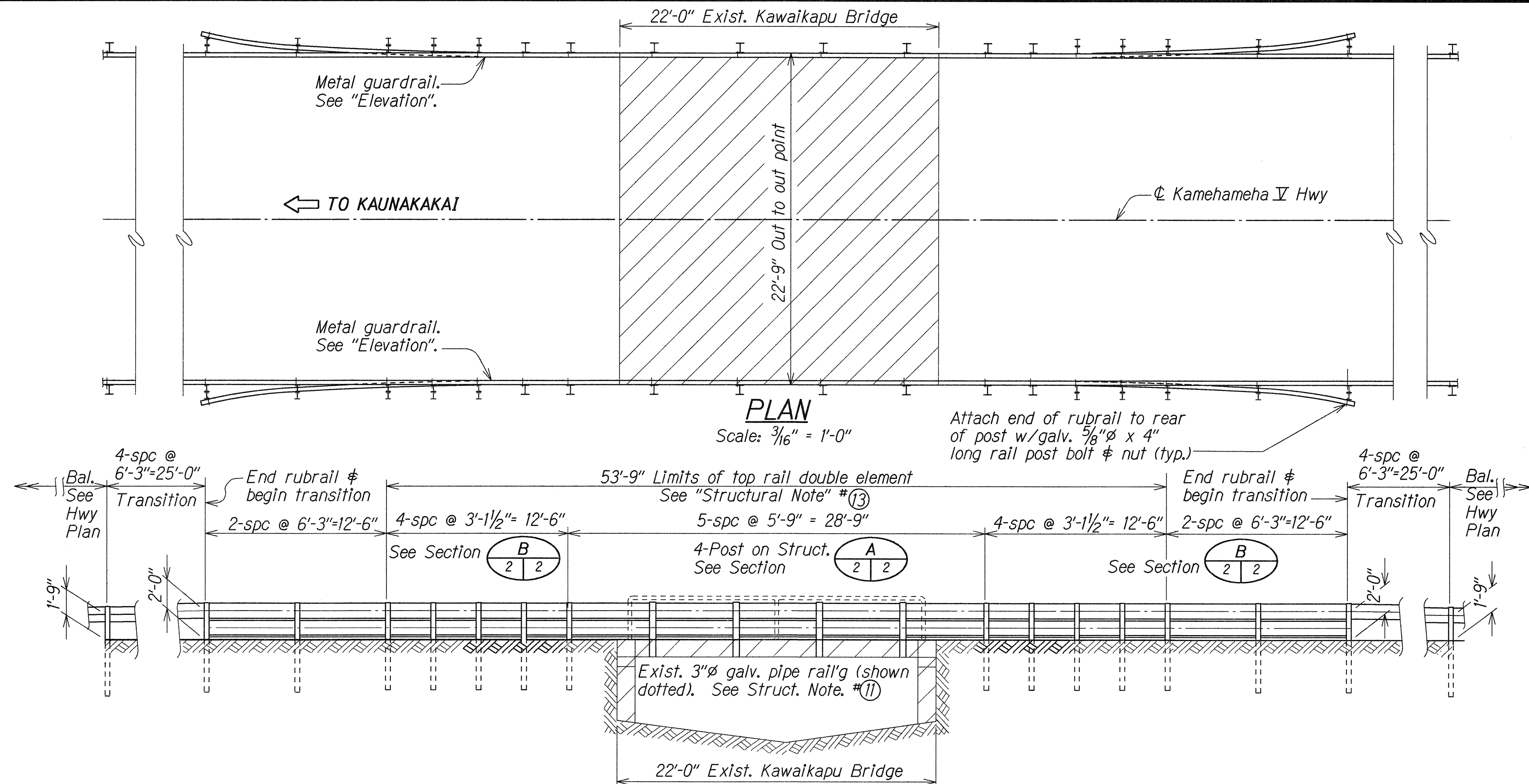
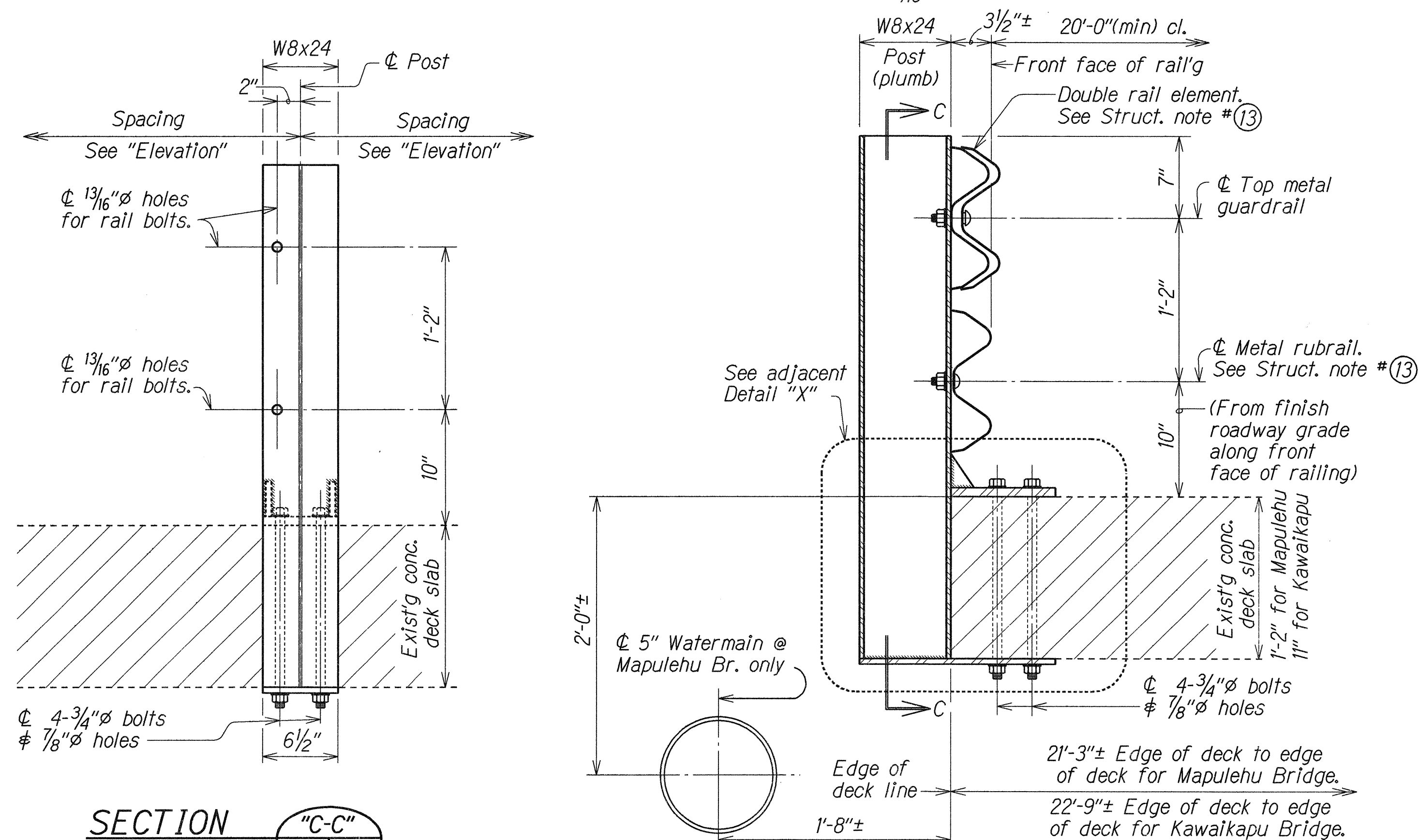


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0450(5)	1993	5	10



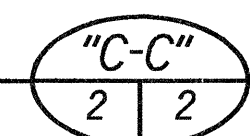
ELEVATION KAWAIKAPU BRIDGE

Scale: $\frac{3}{16}'' = 1'-0''$



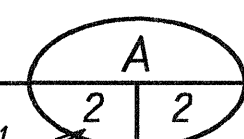
SECTION "C-C"

Scale: $\frac{1}{2}'' = 1'-0''$



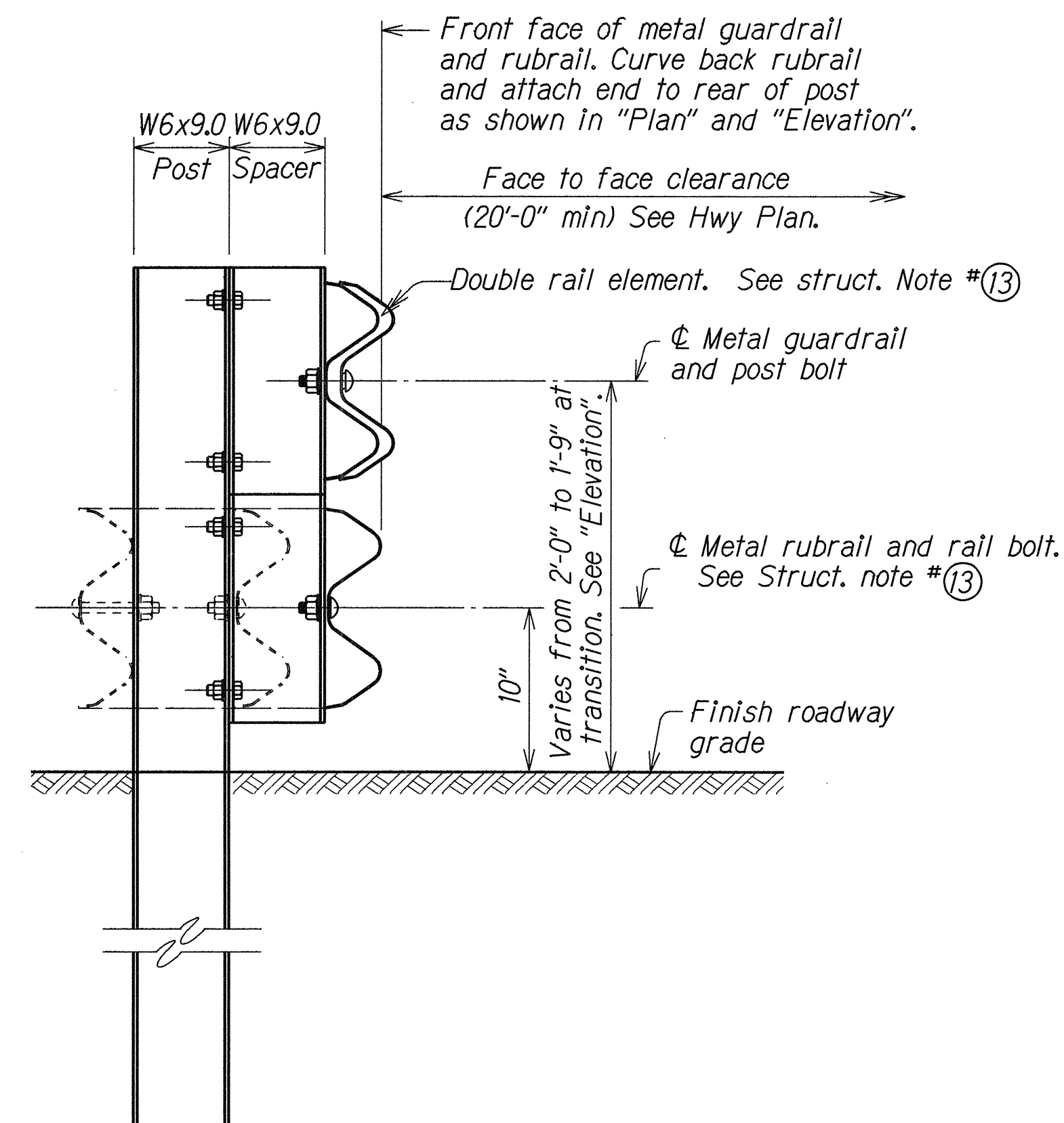
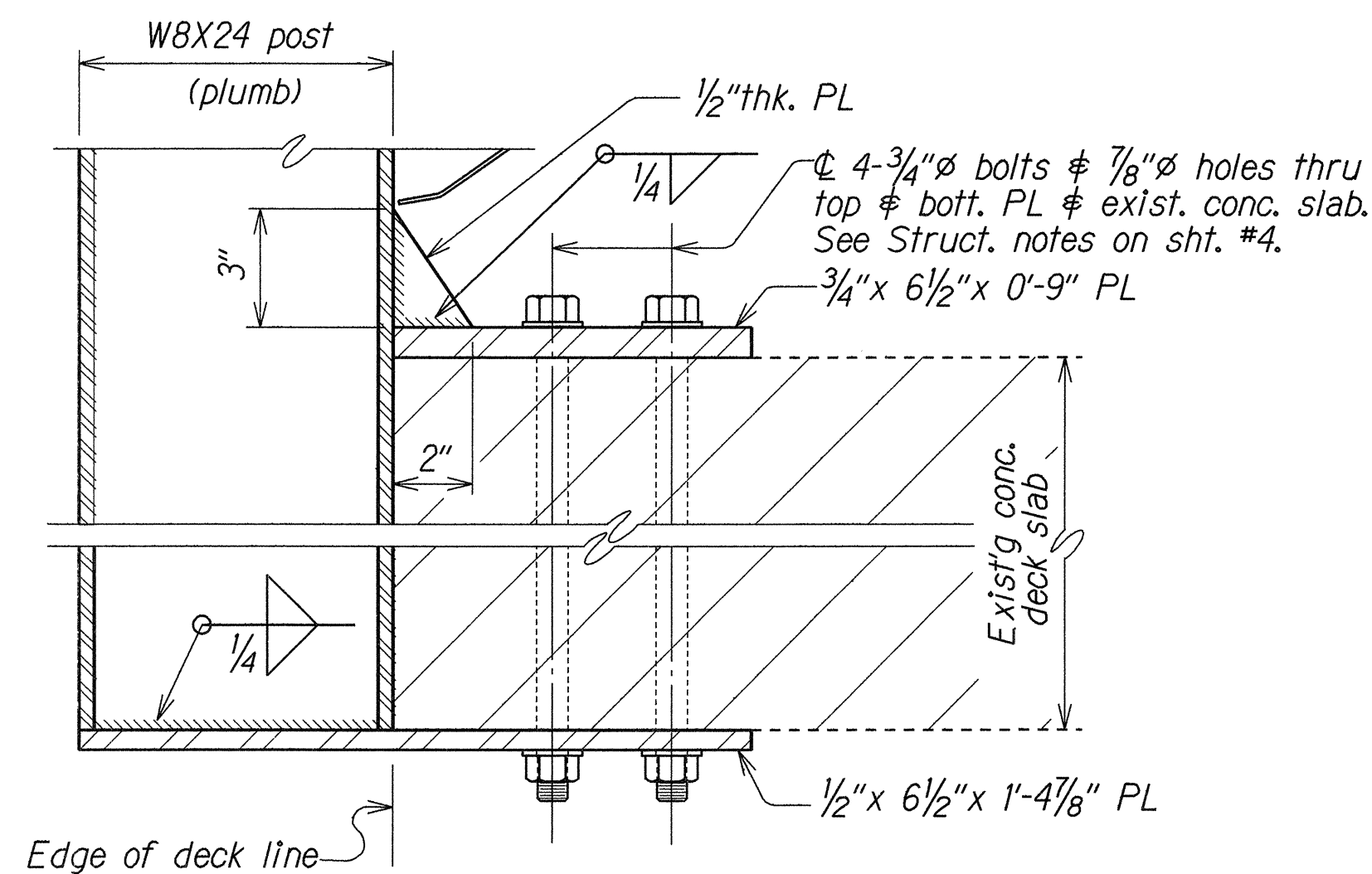
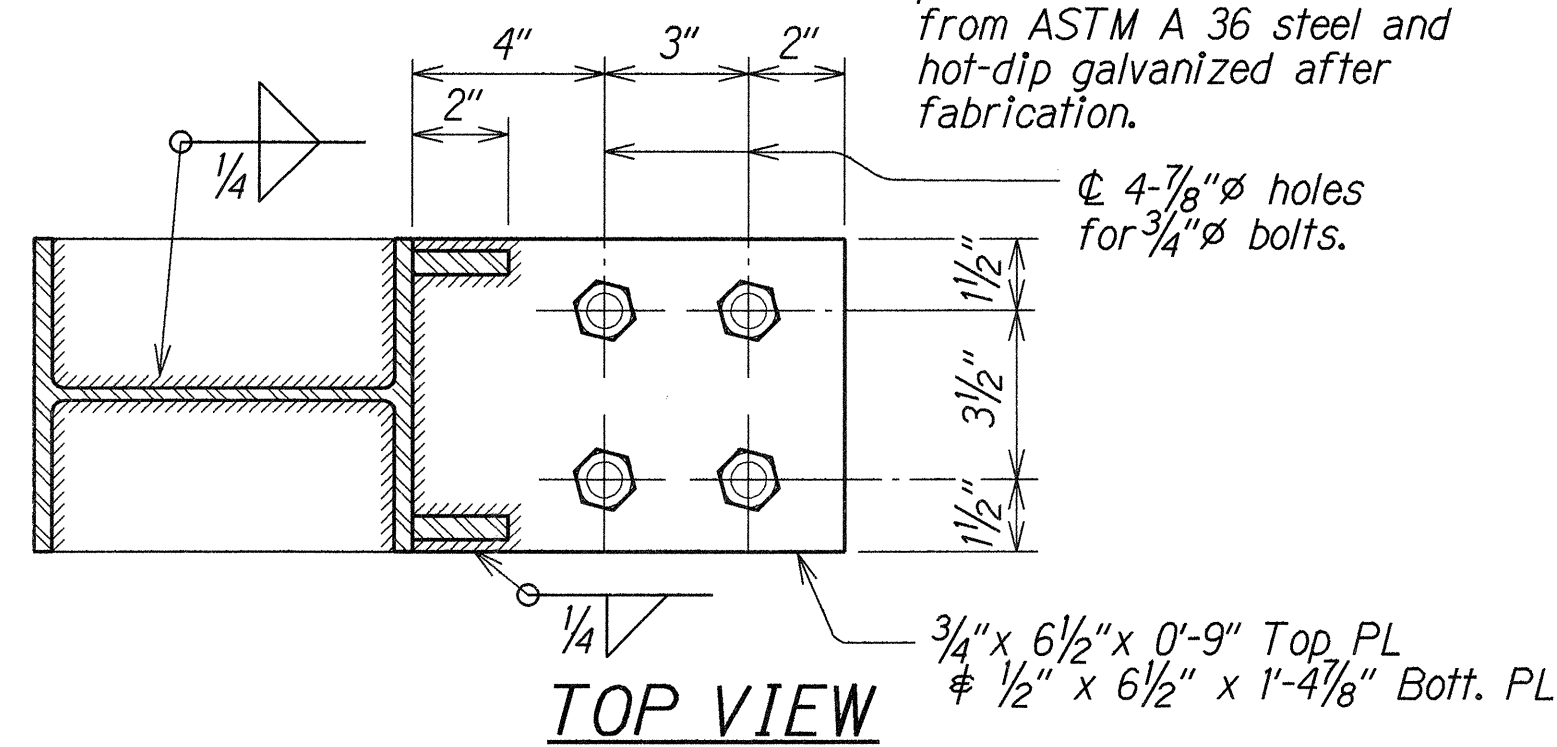
SECTION "A"

Scale: $\frac{1}{2}'' = 1'-0''$



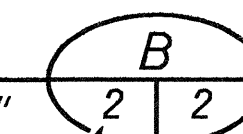
Note:

- Steel plates for guardrail post shall be fabricated from ASTM A 36 steel and hot-dip galvanized after fabrication.



SECTION "B"

Scale: $\frac{1}{2}'' = 1'-0''$



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
KAWAIKAPU BRIDGE
PLAN AND ELEVATION AND TYPICAL DETAILS FOR KAWAIKAPU & MAPULEHU BRIDGES
MOLOKAI - GUARDRAIL AND SHOULDER IMPROVEMENTS AT VARIOUS LOCATIONS
KAMEHAMEHA V. HIGHWAY, SR 450, MOLOKAI, HAWAII
Project No. STP-0450(5)
Scale: As Noted Date: June, 1993
SHEET No. 2 OF 2 SHEETS