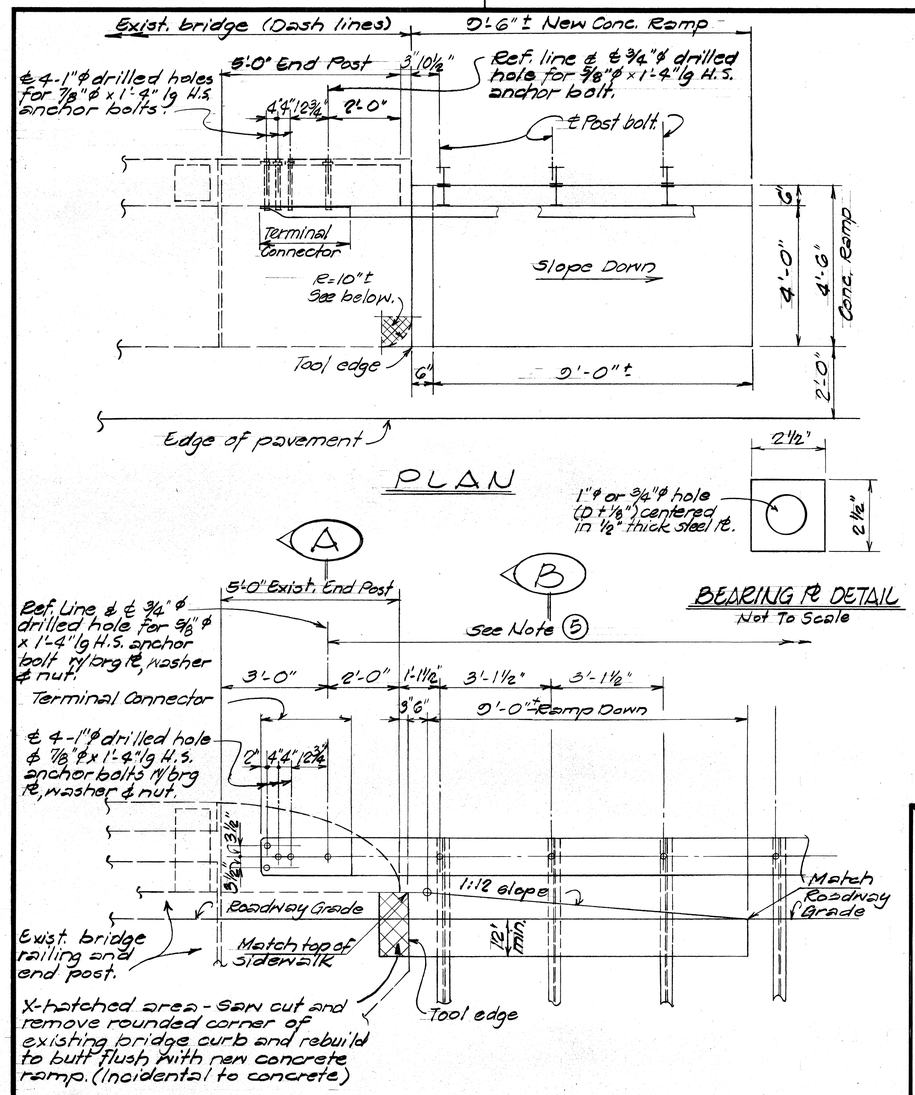
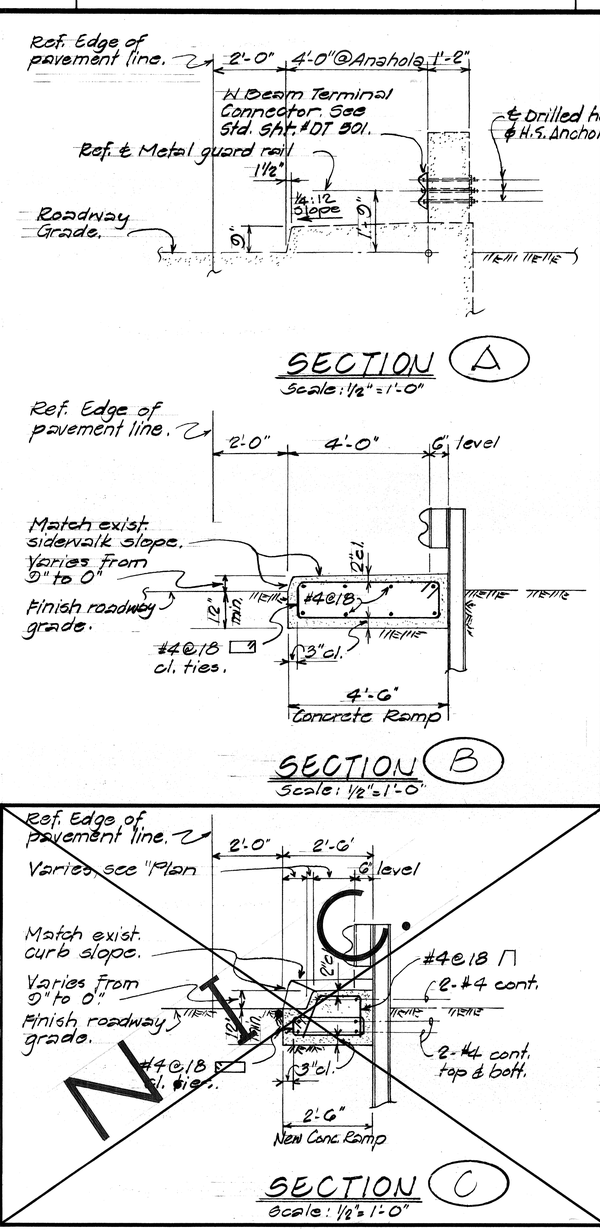
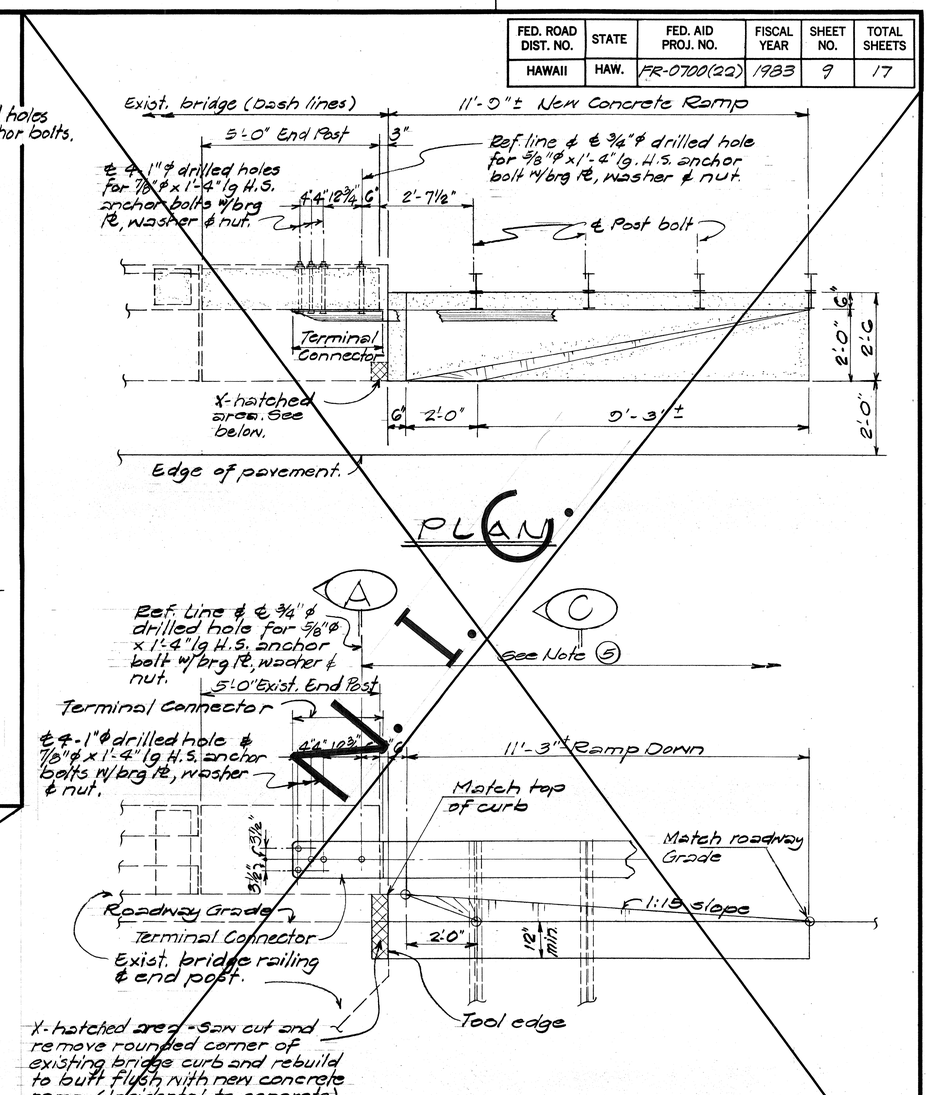
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	FR-0700(22)	1983	9	17







GENERAL NOTES

1. See Standard Specifications for Road & Bridge Construction, (Hawaii, 1976) & Special Provisions.
2. All anchor bolts shall be high strength bolts conforming to the requirements of ASTM A325.
3. All "Terminal Connectors" including all anchor bolts, nuts, washers and steel plates, shall be galvanized after fabrication.
4. "Terminal Connector" shall be fabricated from 10 gage steel conforming to the requirements of AASHTO 180.
5. First 25'-0" of guard rail adjoining "Terminal Connector" shall be of galvanized steel with supports spaced @ 3'-1½" o.c.
6. Pneumatic Type of equipment for drilling of holes through existing concrete end post for anchor bolts will not be permitted.
7. Any damage to the existing structure due to the Contractor's operation shall be repaired at his expense, to the satisfaction of the Engineer.
8. The work necessary to connect guard rail to concrete end post shall include all labor, materials, tools, equipment and incidentals necessary to complete the work. This work will be measured and paid for in units of one.
9. The Contractor shall verify all dimensions in field before commencing with work.
10. The Contractor shall verify the location of all existing utility lines near structure and notify their respective owners before commencing with work.

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
	DRAWN BY	"
	TRACED BY	"
NOTE BOOK	DESIGNED BY	"
No.	QUANTITIES BY	"
	CHECKED BY	"

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION

GUARD RAIL CONNECTIONS AT ANAHOLA STREAM BRIDGE
SECTION 1

HWY RESURFACING AT VARIOUS LOCATIONS ON KAUAI
FAI. Proj. No. FR-0700(22)

Scale: As Shown Date: Mar. 1983

SHEET No. 1 OF 1 SHEETS