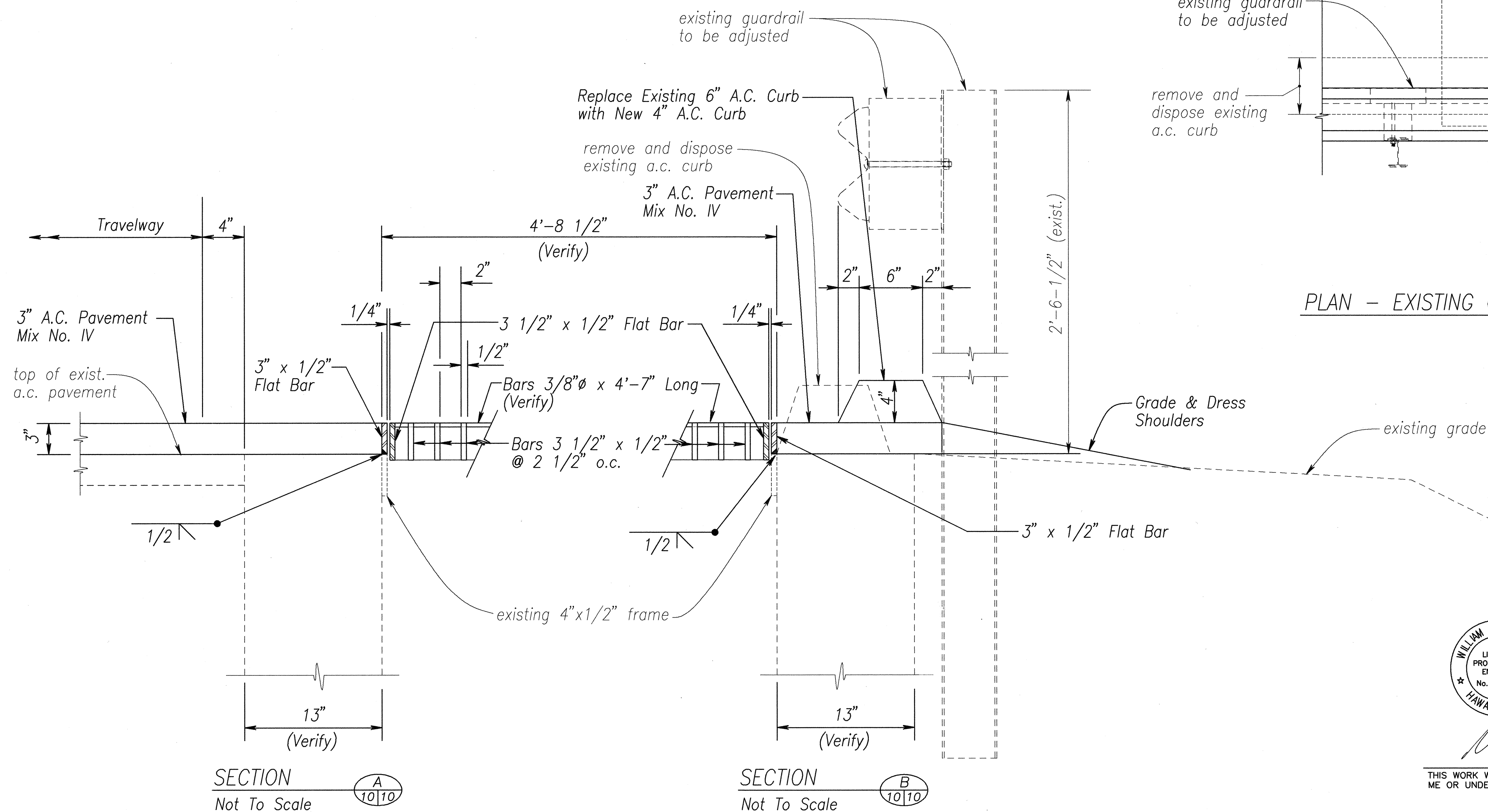


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-058-1(3)	2001	10	39

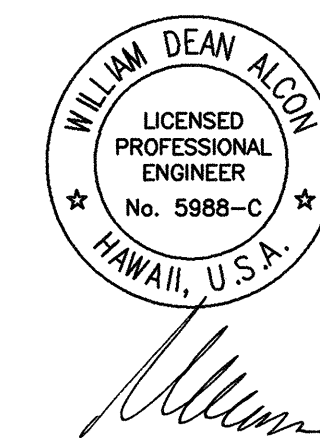
NOTES:

1. Location of existing grated drop inlet: Sta. 100 +84 o/s Rt.
2. Size of existing steel frame:
The Contractor shall verify in the field the exact dimensions of the frames to be replaced. Length of steel bars may change depending on existing frame dimensions. Spacing of bars shall remain as shown.
3. All steel items shall be hot-dip galvanized after fabrication.
4. Apply two layers of zinc coating to all welded areas after installation.
5. Removing and disposing existing bituminous curb shall not be paid for separately but shall be considered incidental to Item No. 609.6000-Bituminous Curb, Type 6 (Modified).



PLAN - EXISTING GRATED DROP INLET @ STA. 100+84 o/s Rt.
Not To Scale

SURVEY PLOTTED BY	DATE
DRAWN BY	9-8-00
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
NO. 0000000000	



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

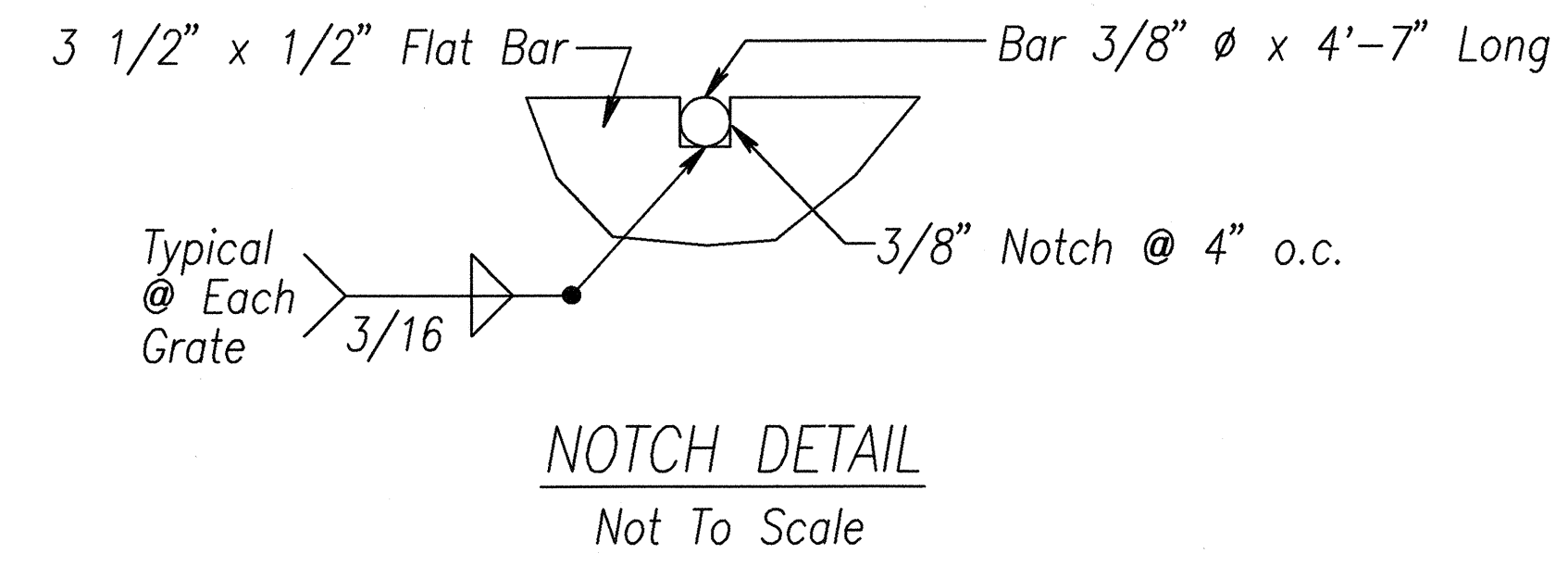
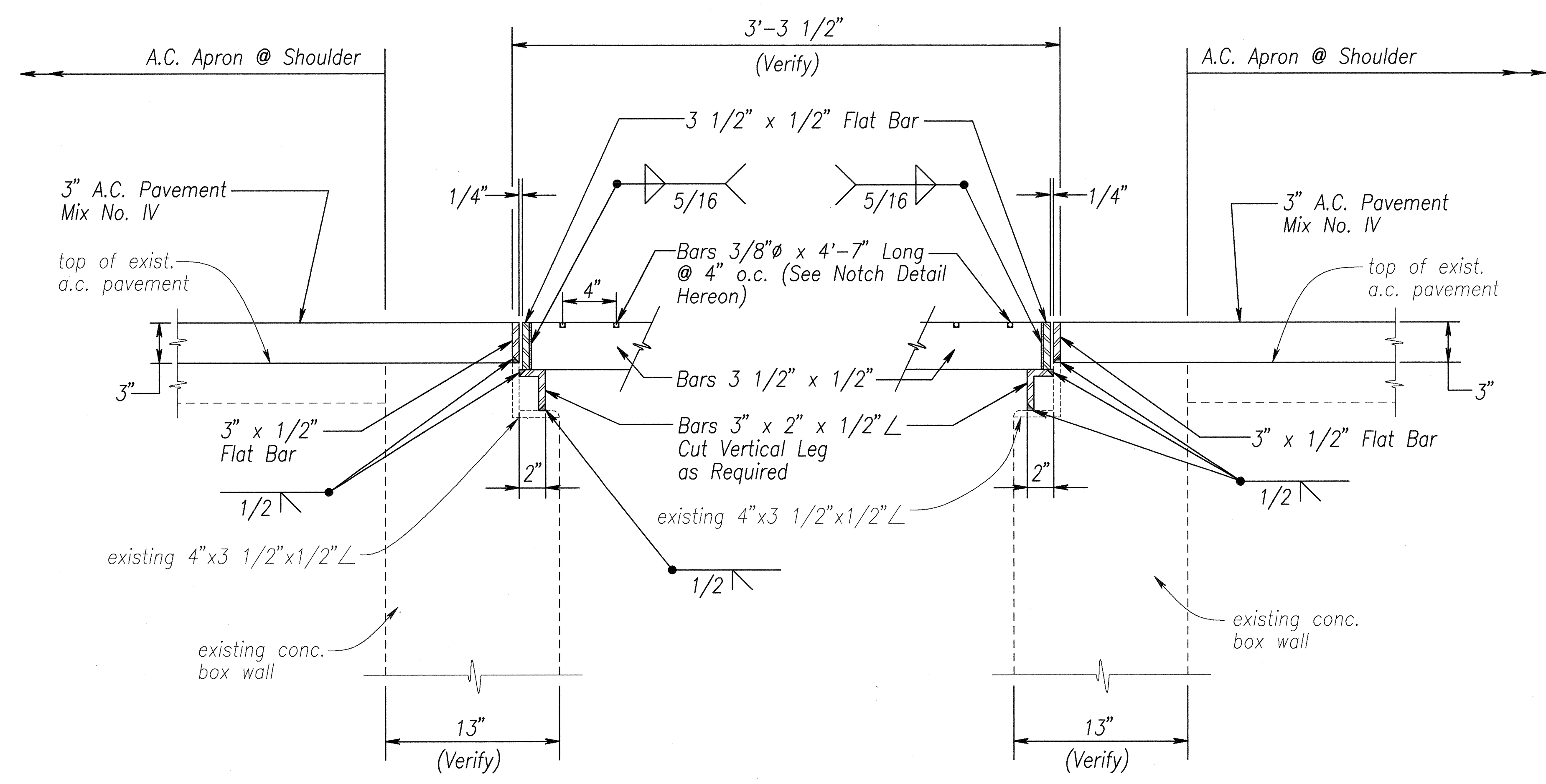
DRAINAGE STRUCTURES

NAWILIWILI ROAD RESURFACING
Kaunualii Highway to Waapa Road
Federal Aid Proj. No. NH-058-1(3)

Scale: NTS Date: Nov. 2000

SHEET No. 1 OF 2 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-058-1(3)	2001	11	39



SECTION C
Not To Scale

SECTION D
Not To Scale

ORIGINAL PLAN	DATE
DESIGNED BY	9-8-00
TRACED BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DRAINAGE STRUCTURES

NAWILIWILI ROAD RESURFACING
Kaunualii Highway to Waapa Road
Federal Aid Proj. No. NH-058-1(3)

Scale: NTS
Date: Nov. 2000