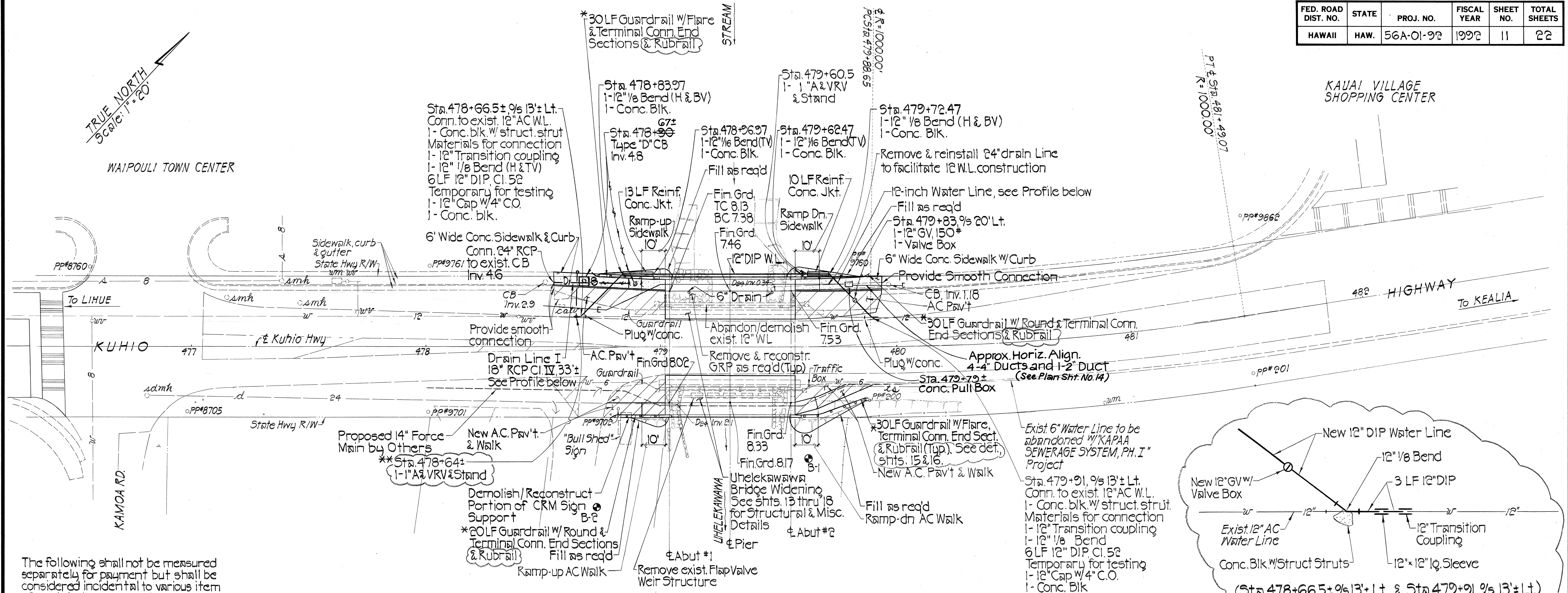
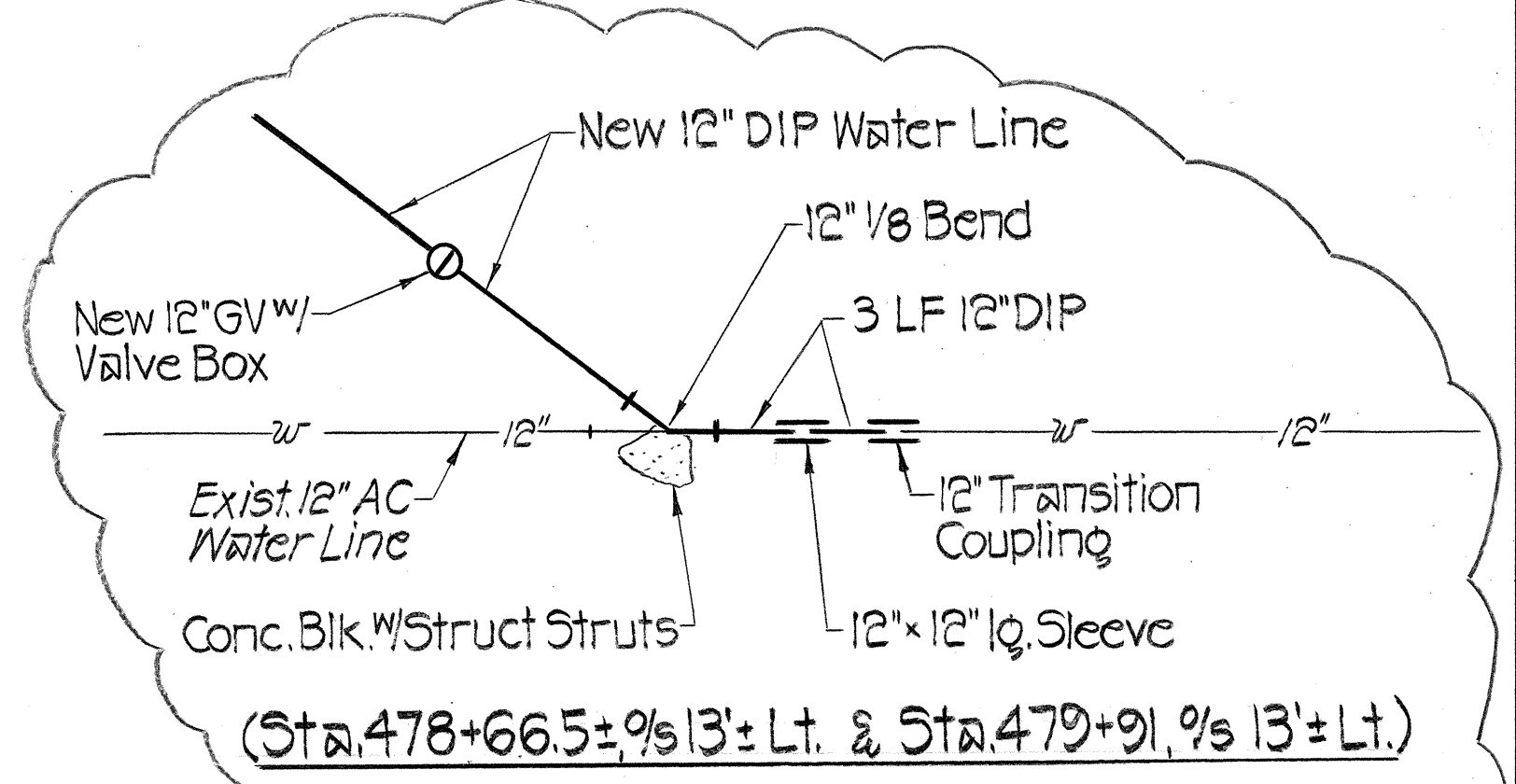
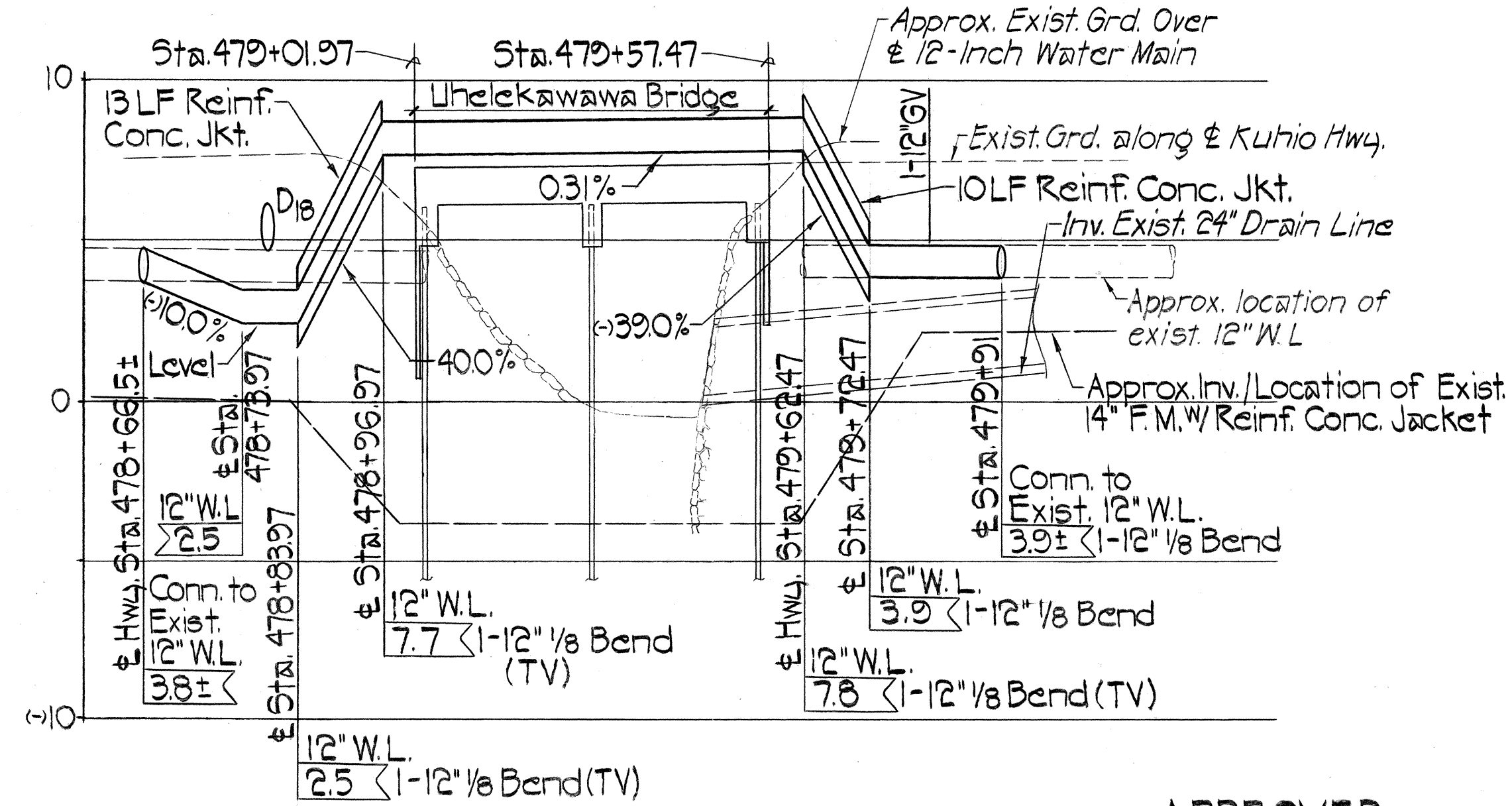
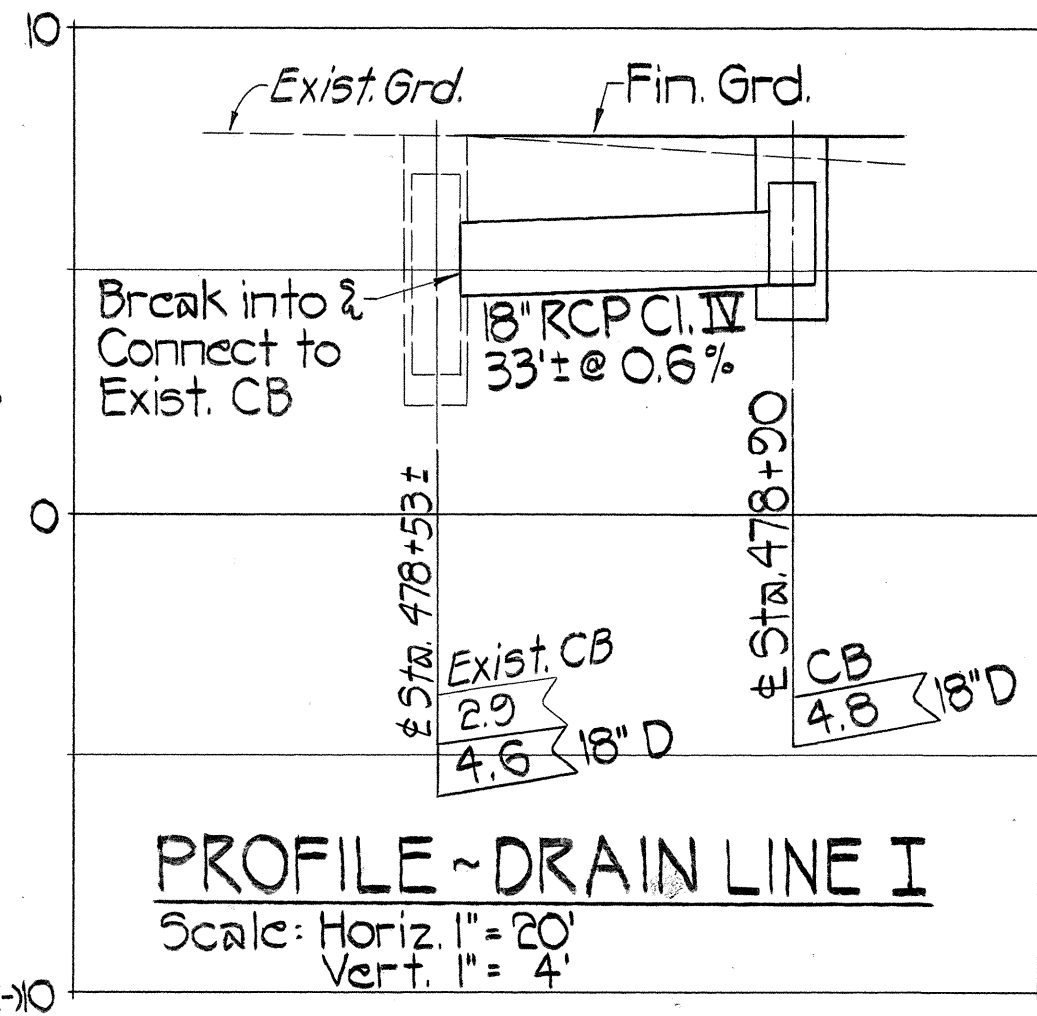


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	56A-01-92	1992	11	22



- The following shall not be measured separately for payment but shall be considered incidental to various item of work in the proposal:
1. Installation G.I. pipes/conduits and PVC conduits on bridge sides and necessary work before and after bridge including all appurtenances.
 2. Demolish/reconstruct portion of CRM sign support.
 3. Remove and dispose existing flap valve/weir structure.
 4. Remove and reinstall 24" drain line to facilitate 12" water main construction.
 5. Remove and reconstruct GRP as required.



****NOTE:**
Contractor shall coordinate demolition work with the Department of Water and avoid any unnecessary or prolonged water outages. Contractor shall remove, cut and plug as necessary.

DATE	_____
SURVEY PLOTTED BY	_____
DRAWN BY	_____
CHECKED BY	_____
ORIGINAL PLAN	_____
NOTE BOOK	_____
NO.	_____

APPROVED: *[Signature]*
MANAGER & CHIEF ENGINEER, DEPARTMENT OF WATER
COUNTY OF KAUAI

DATE: _____

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
Harold I. Yoshizaki
SHIMABUKURO, ENDO & YOSHIKAWA, INC.
1126 12th Avenue
Honolulu, Hawaii 96816

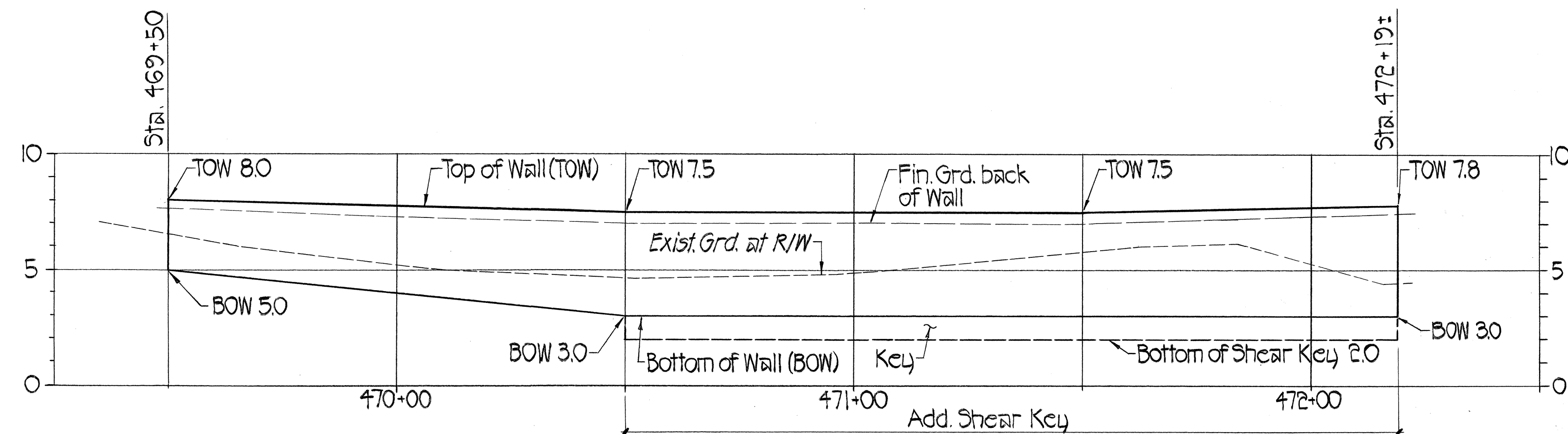


10/20/92 **CO add. 1-1" A&VRV @ Sta. 478+64, NOTE & CONN. SCHEMATIC LAYOUT

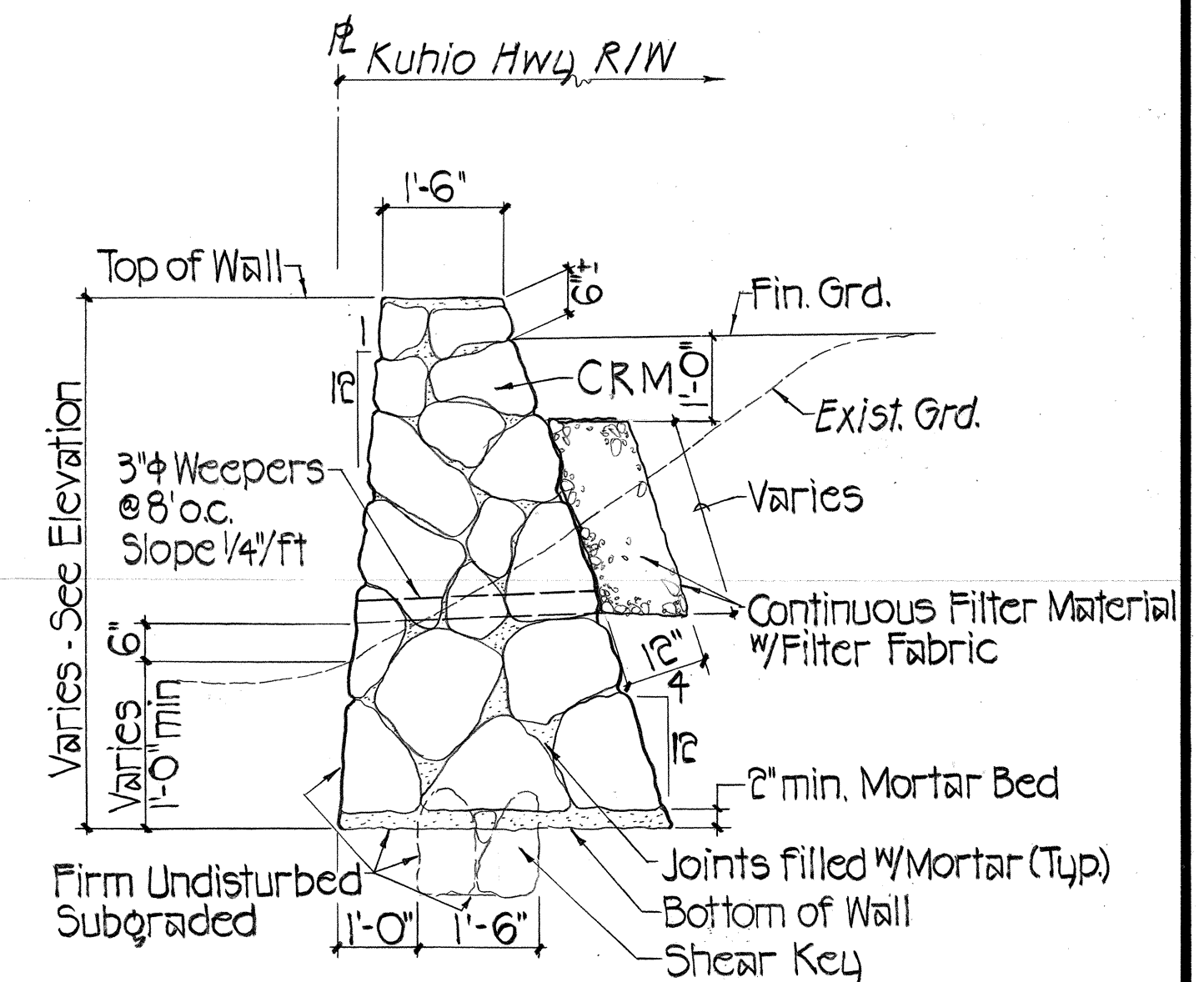
6/10/92 *Add. Rubrail

DATE: _____ REVISION: _____

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
UHELEKAWAWA BRIDGE SITE PLAN
& MISCELLANEOUS DETAILS
KUHIO HIGHWAY IMPROVEMENTS
HALEILIO RD. TO UHELEKAWAWA BRIDGE
PROJECT NO. 56A-01-92
SCALE: AS NOTED DATE: JAN. 1992
SHEET NO. 1 OF 2 SHEETS

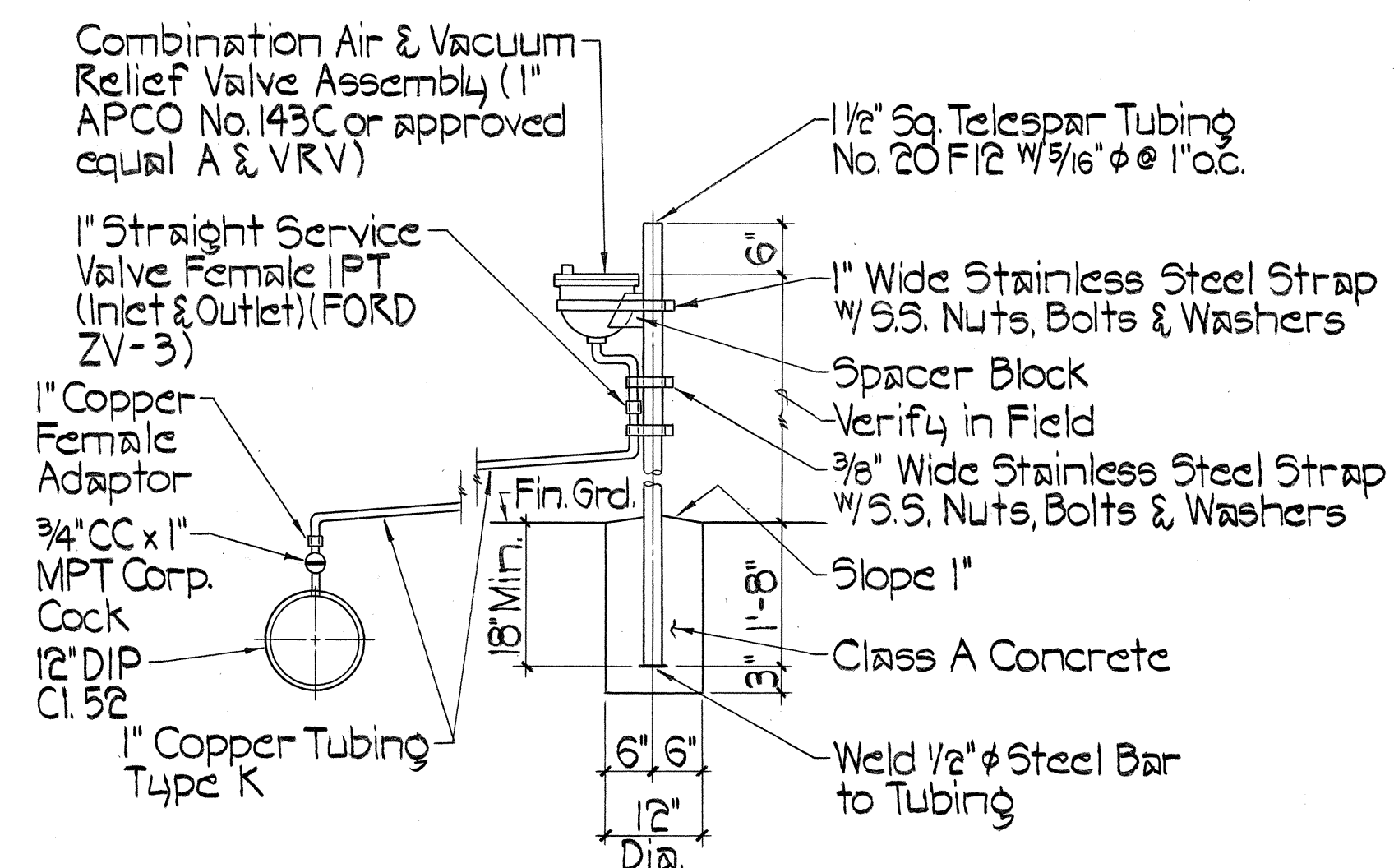


Scales: Horiz. 1" = 20'
Vert. 1" = 4'

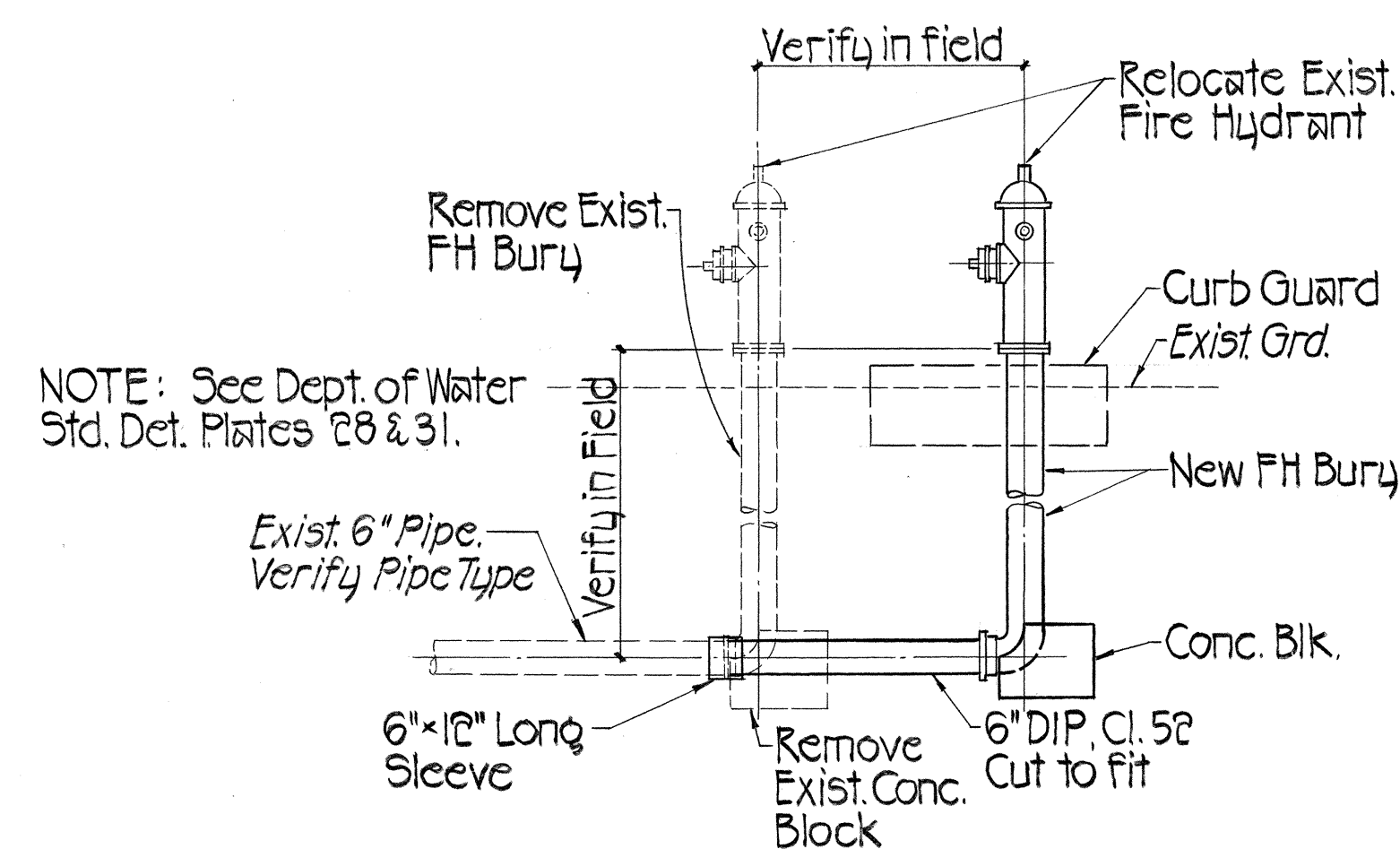


Scale: $1/2" = 1'-0"$

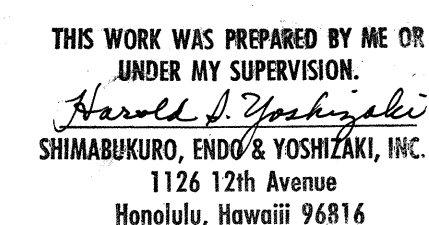
MANAGER & CHIEF ENGINEER, DEPARTMENT OF WATER DATE
COUNTY OF KAUAI



Not to Scale



Not to Scale



DETAILS

SCALE: AS NOTED DATE: JAN. 1992

SHEET No. 2 OF 2 SHEETS