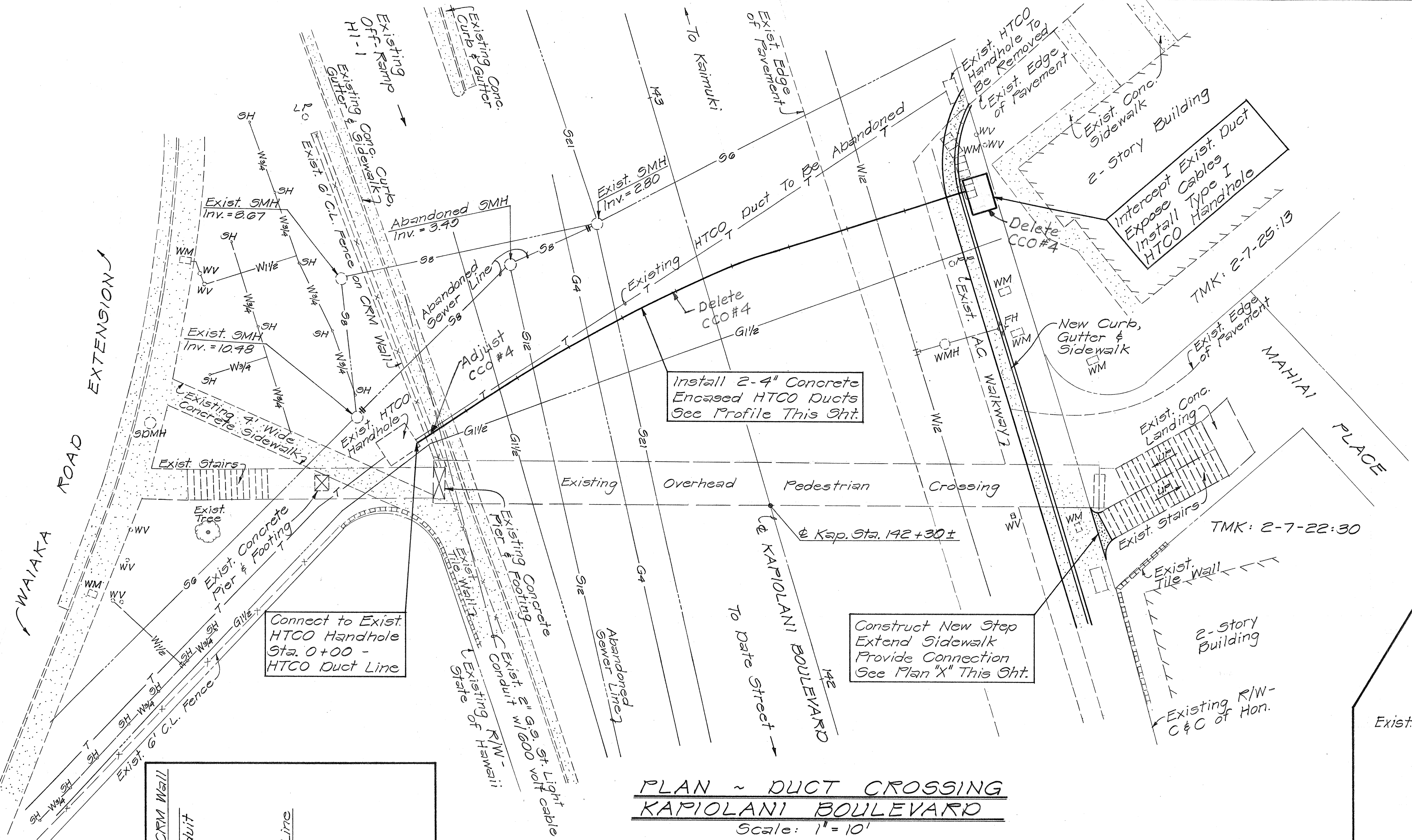
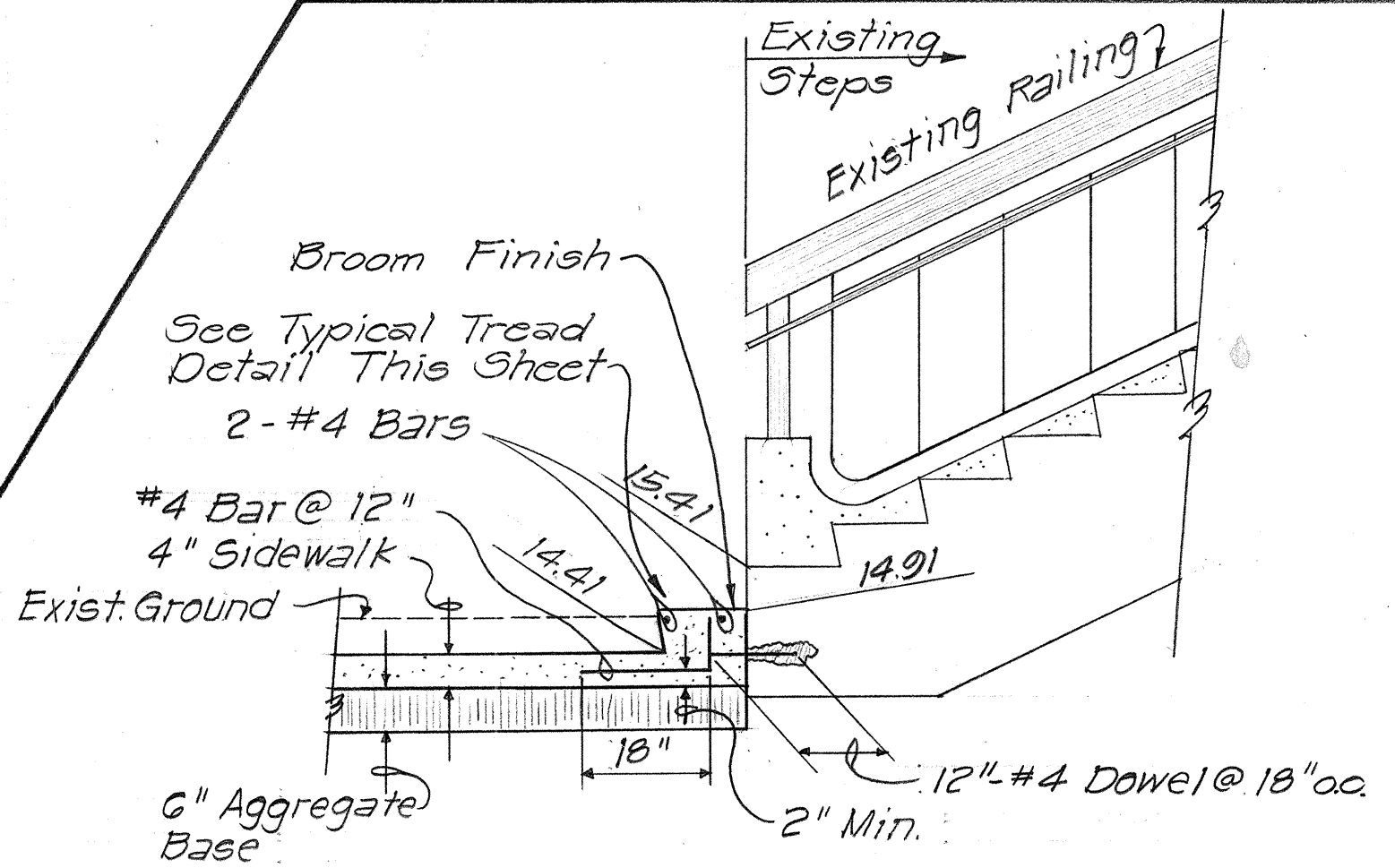
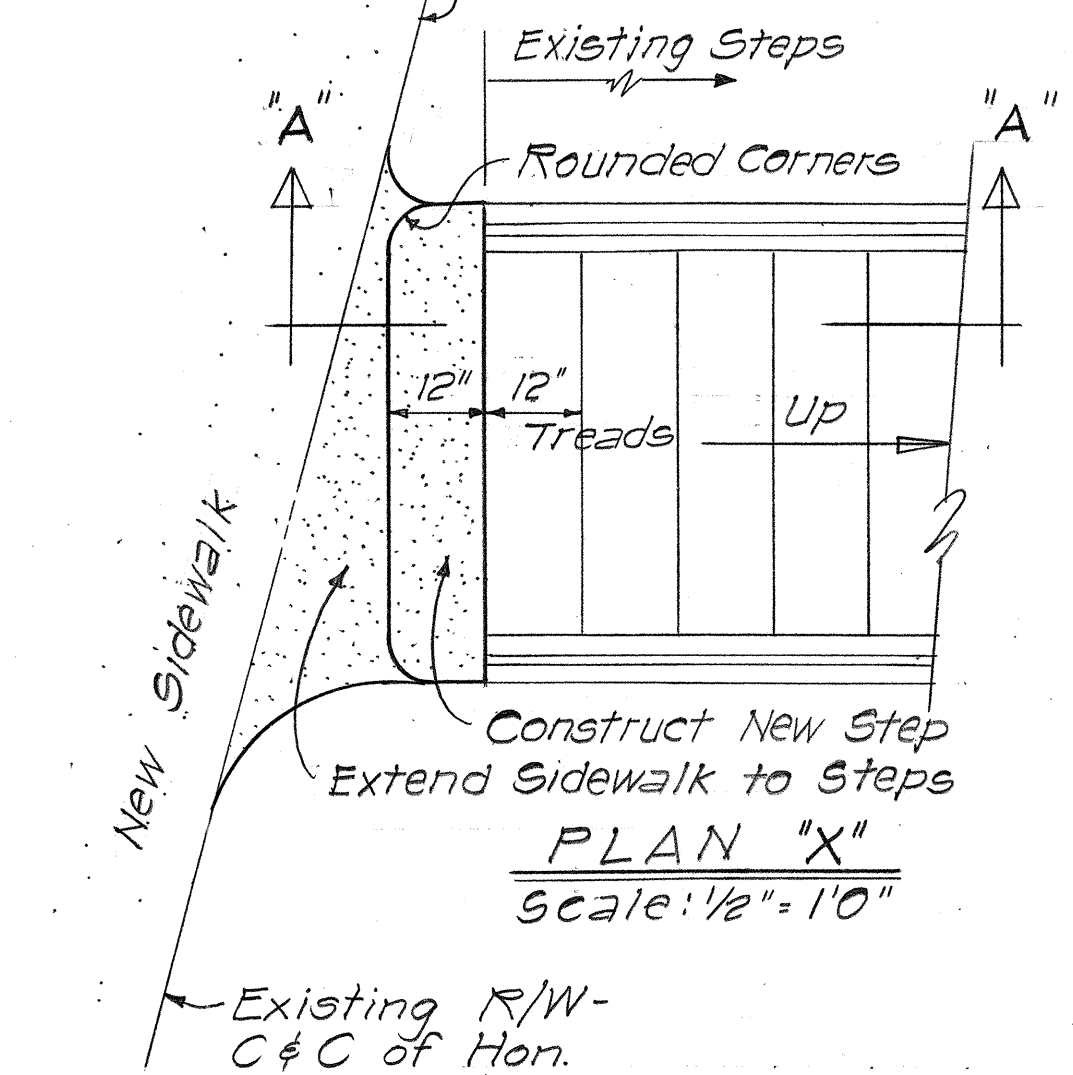


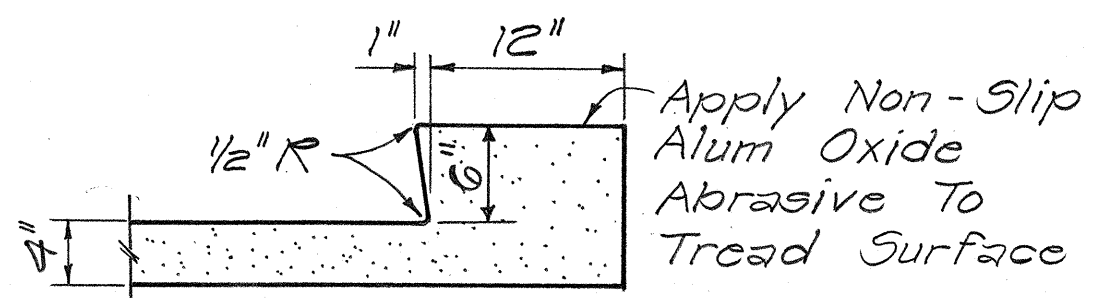
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(157):24	1979	127	146



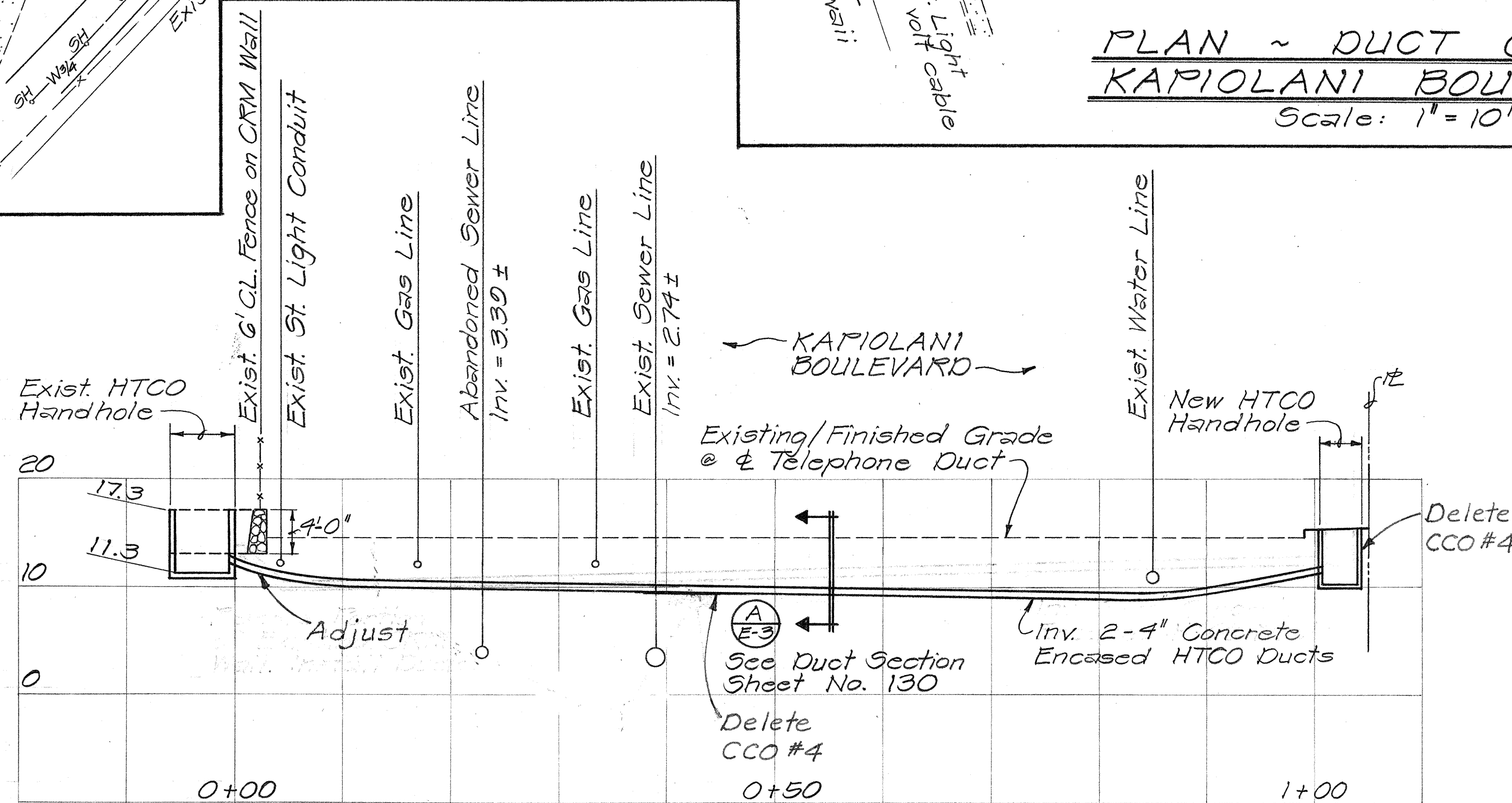
PLAN ~ DUCT CROSSING KAPIOLANI BOULEVARD
Scale: 1" = 10'



SECTION A-A
Scale: 1/2" = 1'-0"



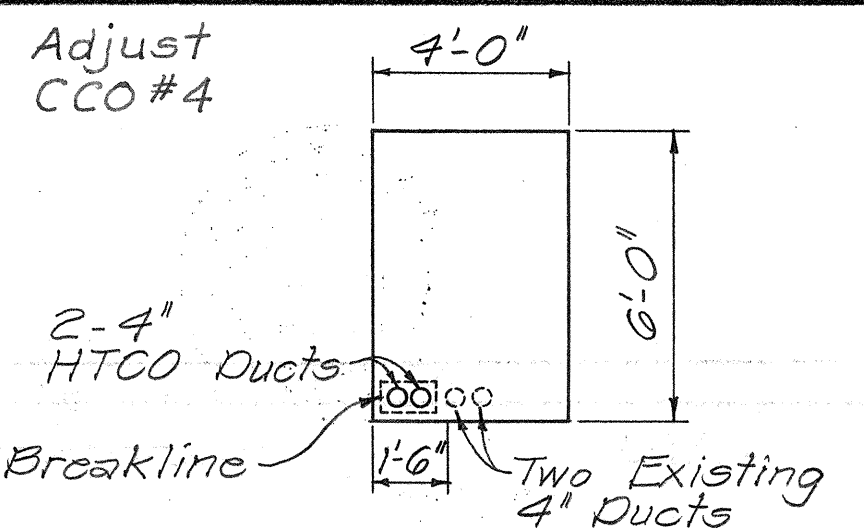
TYPICAL TREAD DETAILS
Scale: 1" = 1'-0"



PROFILE ~ DUCT CROSSING KAPIOLANI BOULEVARD
Scale: Horiz. 1" = 10'; Vert. 1" = 10'

NOTES:

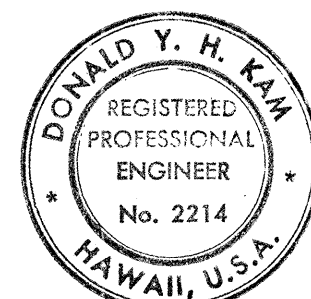
- Contractor shall repair and restore to original condition all walls, fences, curbs, gutters, chain link fences and utilities damaged or resulting from the installation of the underground telephone ducts.
- Payment for the restoration work listed above shall be incidental to Item No. 630.1242 - INSTALL 2-4 INCH PLASTIC DUCTS IN PLAIN CONCRETE JACKET.



DETAIL DUCT CONNECTION INTO EXISTING HTCO HANDHOLE
Scale: 1/4" = 1'-0"

Approved: *[Signature]* Date: 8-29-79
Hawaiian Telephone Company

Approved for Construction: *[Signature]* Date: 12/6/79
Chief, Division of Engineering
Department of Public Works
City & County of Honolulu



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION
[Signature]

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION
DUCT PLAN - STEPS DETAILS
KAPIOLANI BOULEVARD
INTERSTATE ROUTE H-1
KAPIOLANI INTERCHANGE ON-RAMP
F.A.I. PROJ. NO. I-HI-1(157):24
Scale: As Shown Date: 10-15-79
SHEET NO. 1 OF 1 SHEETS

SURVEY PLOTTED BY:	DATE:
DRAWN BY:	
DESIGNED BY:	
QUANTITIES BY:	
CHECKED BY:	
NO.	