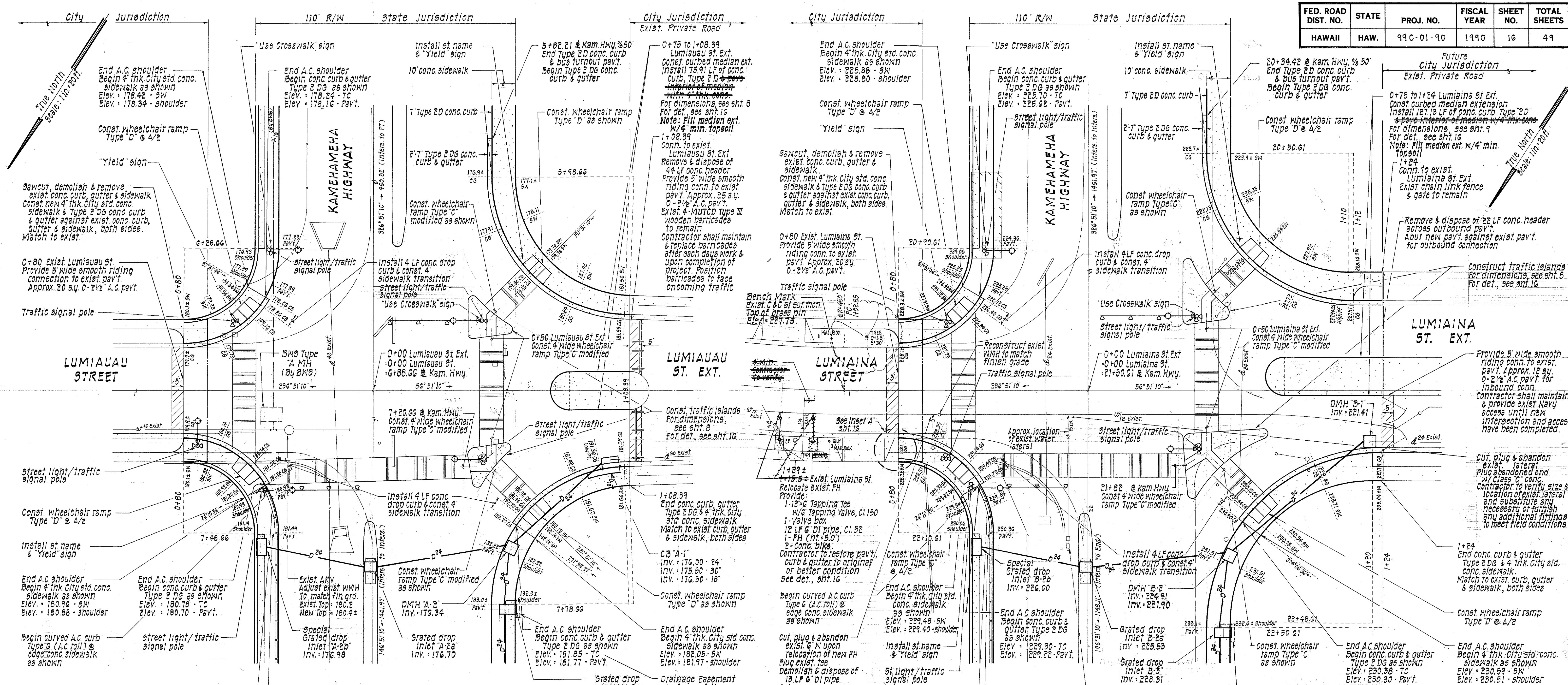
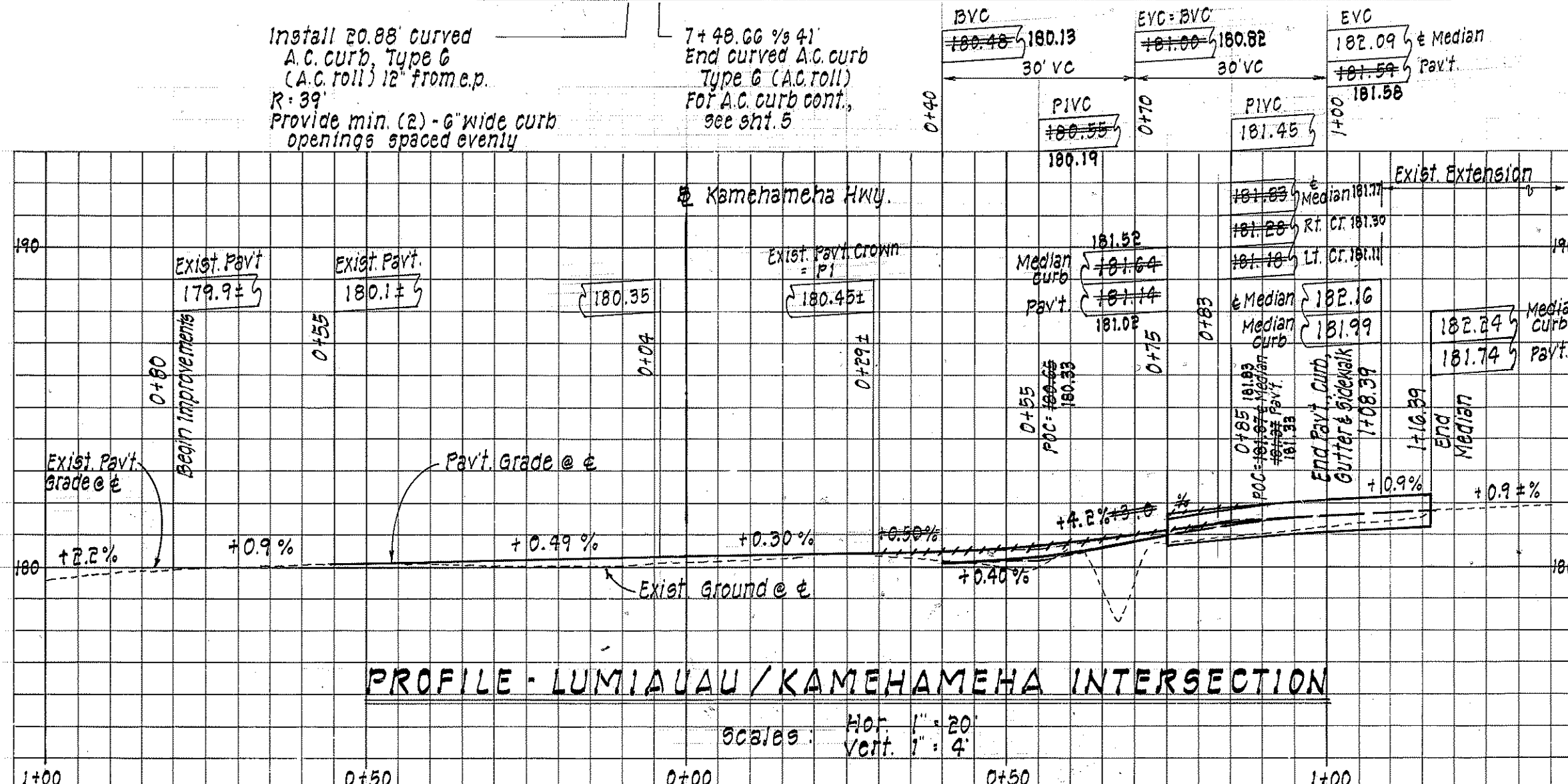


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	99C-01-90	1990	16	49

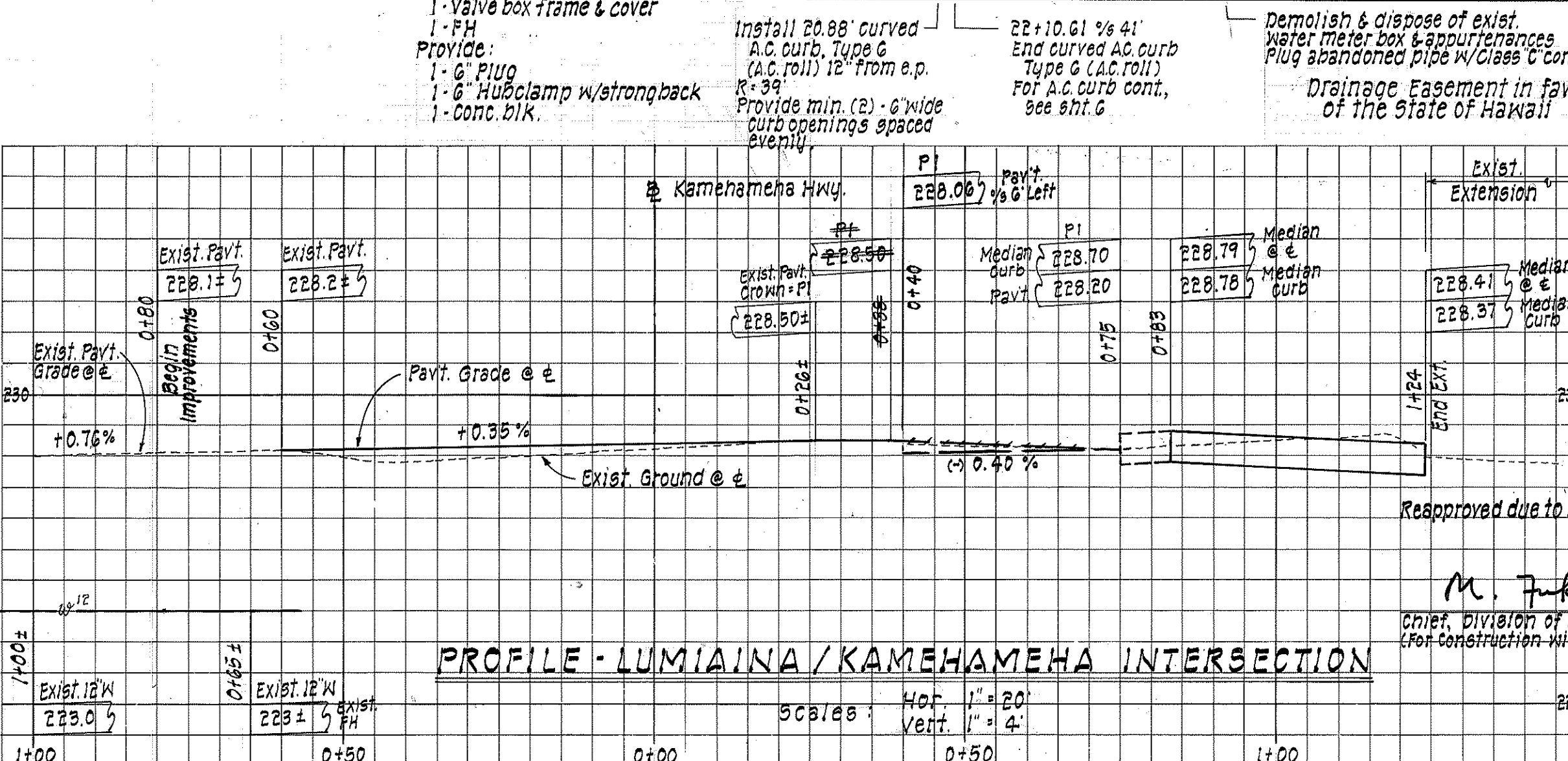


PLAN - LUMIAUAU / KAMEHAMEHA INTERSECTION

PLAN - LUMIAINA / KAMEHAMEHA INTERSECTION



PROFILE - LUMIAUAU / KAMEHAMEHA INTERSECTION



PROFILE - LUMIAINA / KAMEHAMEHA INTERSECTION

Approved: _____ Date: _____
 Chief, Division of Engineering, DPW
 (For Construction within City R/W Only)

Signature: _____
 Chief, Planning & Engineering, BWS

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

**LUMIAUAU & LUMIAINA
 INTERSECTION DETAILS**

KAMEHAMEHA HIGHWAY WIDENING

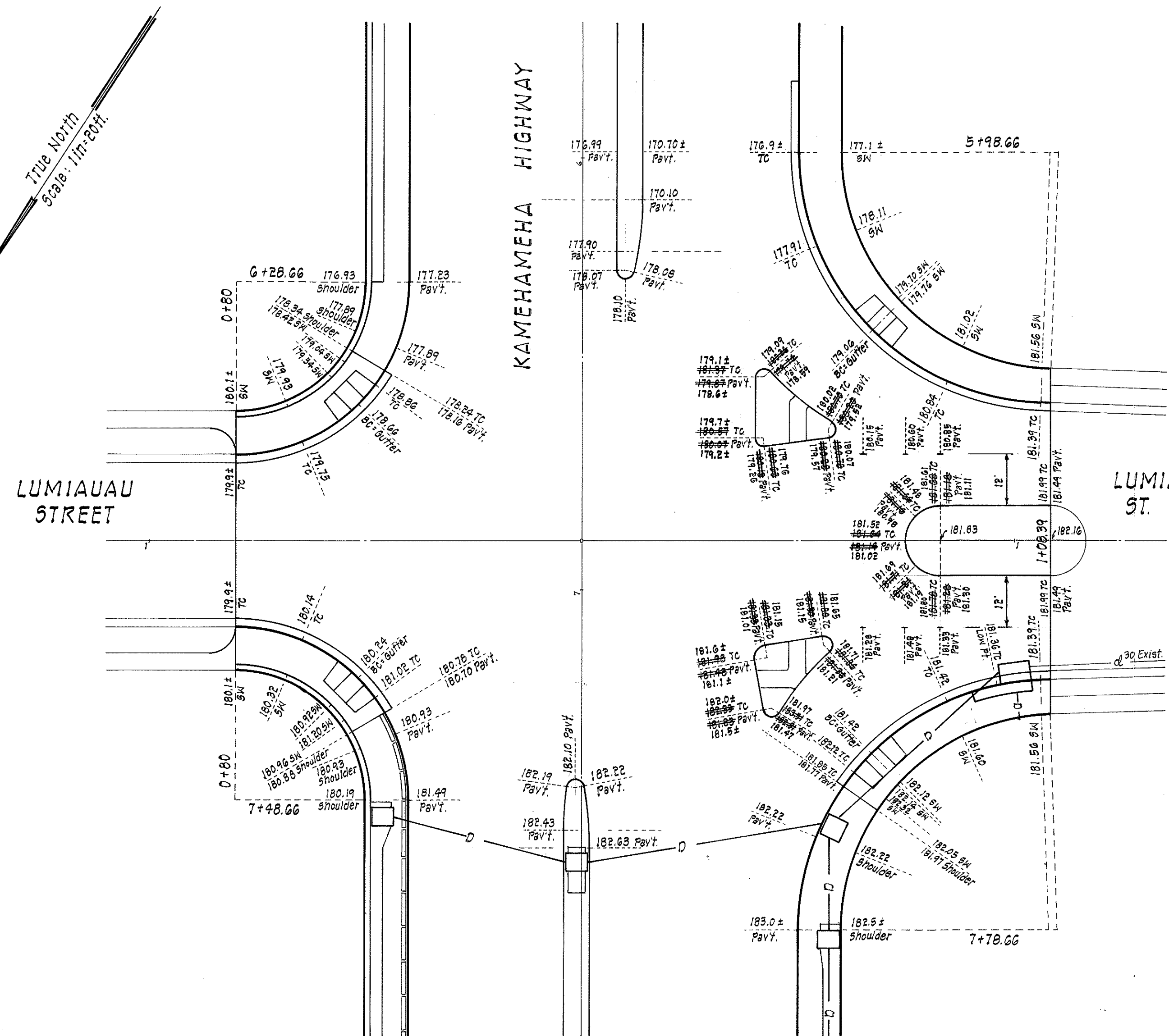
PROJ. NO. 99C-01-90

SCALE: AS NOTED DATE: JAN. 1990

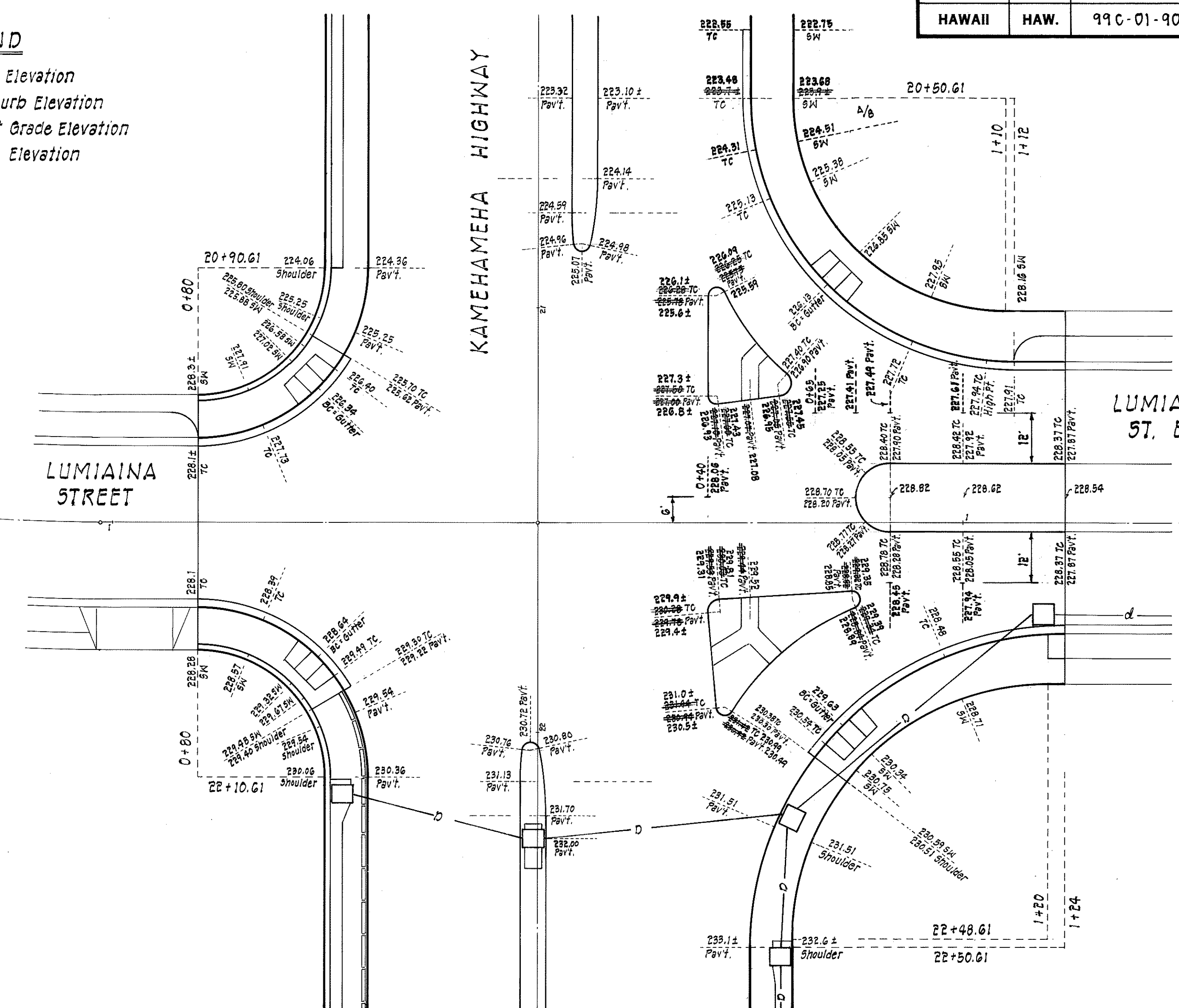
SHEET NO. 1 OF 1 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	99C-01-90	1990	17	49

LEGEND
 225.64 TC Top Curb Elevation
 225.14 BC Bottom Curb Elevation
 220.84 Pavt. Pavement Grade Elevation
 230.44 SN Sidewalk Elevation

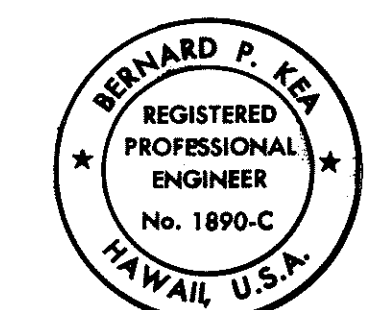


PLAN - LUMIAUAU / KAMEHAMEHA INTERSECTION



PLAN - LUMIAINA / KAMEHAMEHA INTERSECTION

ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	



THIS WORK WAS PREPARED BY
 ME OR UNDER MY SUPERVISION
Bernard P. Kim
 Signature

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

**LUMIAUAU & LUMIAINA
 INTERSECTION GRADES**

KAMEHAMEHA HIGHWAY WIDENING
 PROJ. NO. 99C-01-90

SCALE: AS NOTED DATE: JAN. 1990
 SHEET NO. 1 OF 1 SHEETS