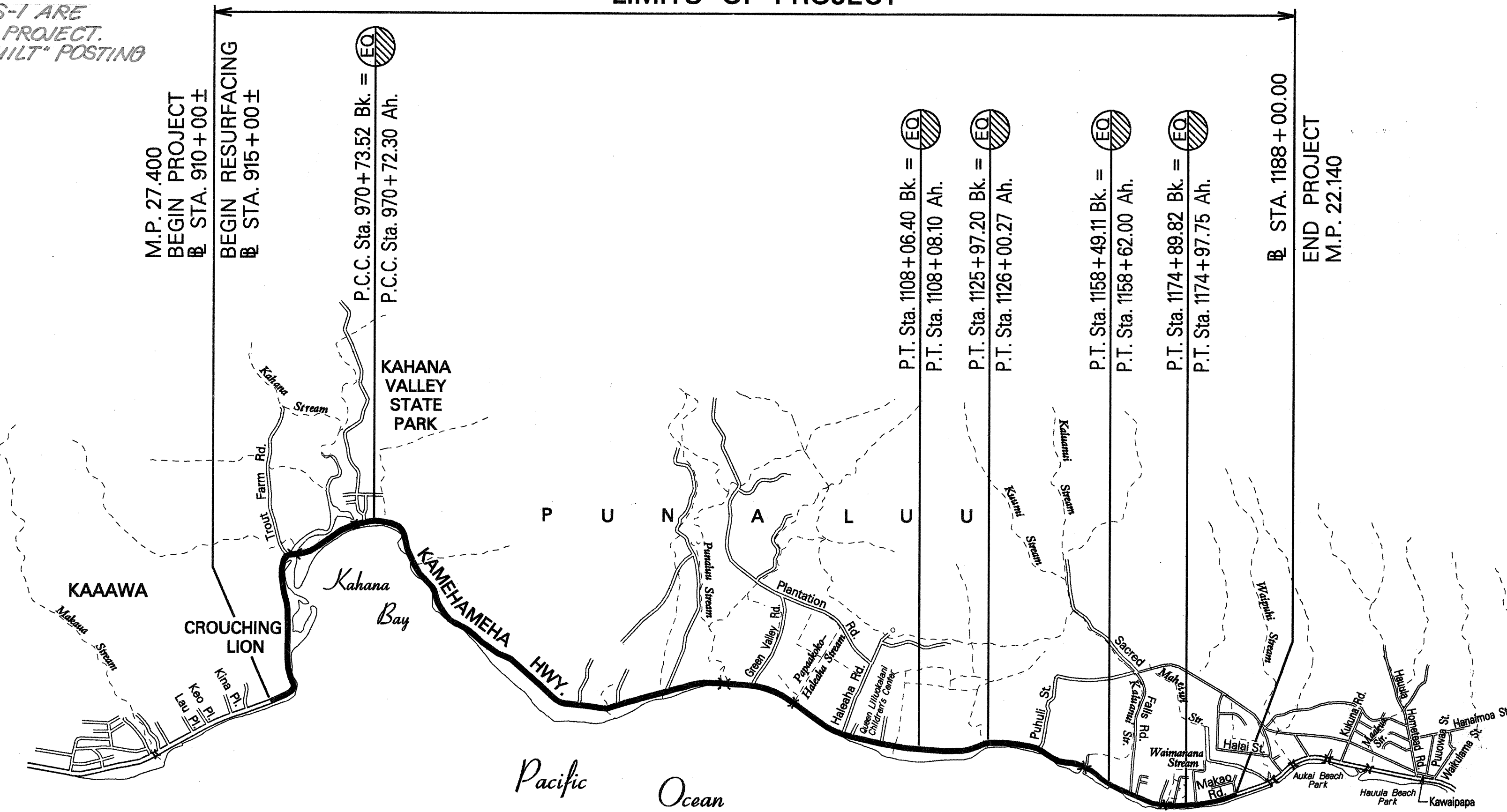
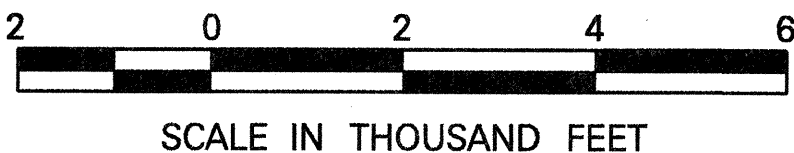


INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
3	GENERAL NOTES AND LEGEND
4	UTILITY NOTES
5 - 7	TYPICAL SECTIONS AND DETAILS
8 - 19	ROADWAY PLAN
20 - 23	DRAINAGE PLAN
24 - 26	DRAINAGE DETAILS
27	LAYOUT AND LOCATIONS PLANS, GENERAL NOTES AND ESTIMATED QUANTITIES
① 28	TYPE "A" UPGRADE-ENDPOST CONNECTION
29	TYPE "B" UPGRADE-ENDPOST CONNECTION
② 30	TYPE "C" UPGRADE-ENDPOST CONNECTION
31	TYPE "D" UPGRADE-ENDPOST CONNECTION
32	TYPE "D" UPGRADE-ENDPOST CONNECTION
33	TYPE "E" UPGRADE-ENDPOST CONNECTION
34	TYPE "E" UPGRADE-ENDPOST CONNECTION
35	METAL GUARDRAIL UPGRADE DETAILS
36	TRAFFIC LEGEND, DETAILS & NOTES
37 - 48	PAVEMENT MARKING & SIGNING PLAN
49	TRAFFIC SIGN DETAILS
50	TRAFFIC SUMMARIES

SHEET NOS. ② C.O. 28S-1 and ③ 30S-1 ARE SUPPLEMENTARY SHEETS TO THIS PROJECT. TOTAL SHEET COUNT AFTER "AS-BUILT" POSTING 52 SHTS.

HWY-DD UNIT D DESIGNED BY K. ITO P.S. & E. BY MAY 1996 DATE 587-2244 PHONE



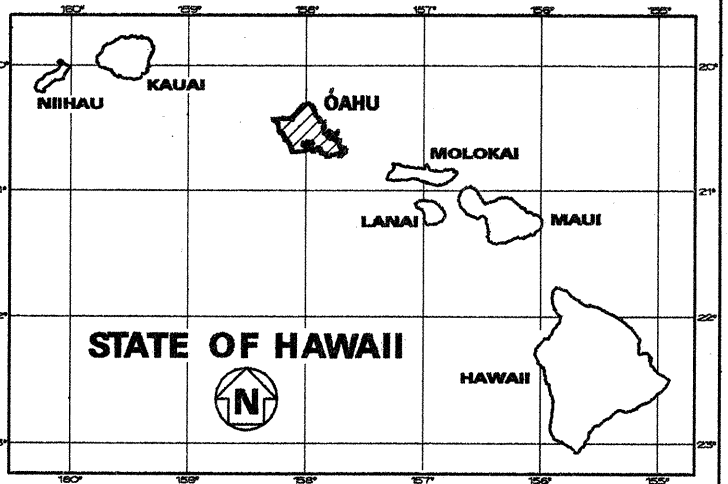
LOCATION PLAN
LENGTH OF PROJECT..... 5.260 MILES

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII
"AS-BUILT"
PLANS FOR
KAMEHAMEHA HIGHWAY RESURFACING
CROUCHING LION TO MAKAO ROAD
PROJECT NO. 83D-01-96M

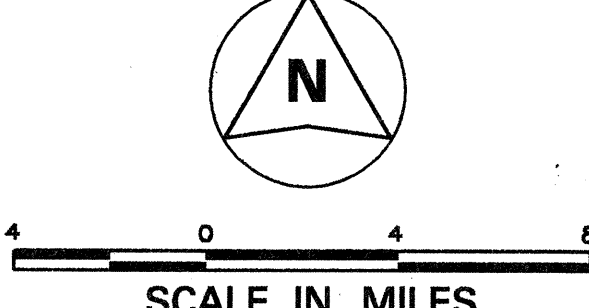
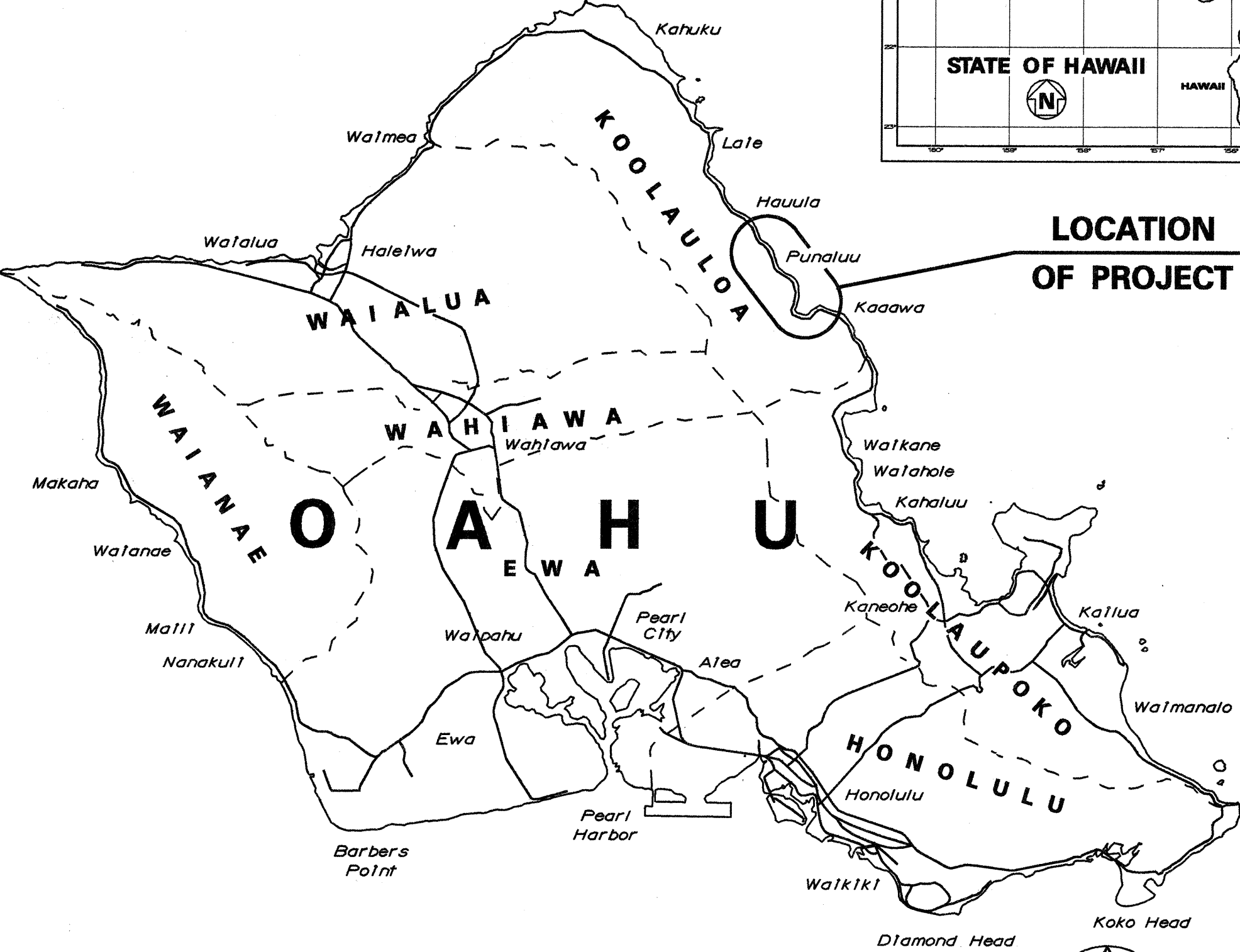
DISTRICT OF KOOLAULOA
ISLAND OF OAHU

LIMITS OF PROJECT

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	83D-01-96M	1996	1	50



LOCATION OF PROJECT



MILE POST 27.400 TO MILE POST 22.140

DESIGN DESIGNATION

ADT (1996)	10,700
ADT (2006)	12,900
DHV	1,100
D	55/45
T	4.5 %
V	45 M.P.H.

CHANGES MADE DURING CONSTRUCTION HAVE BEEN INCORPORATED ON THESE PLANS EXCEPT CHANGES IN THE ORIGINAL THEORETICAL QUANTITIES. FOR ACTUAL QUANTITIES, REFER TO PROJECT LEDGER AND/OR COMPUTATION BOOK.

RESIDENT ENGINEER 11/27/01 DATE

DEPARTMENT OF TRANSPORTATION STATE OF HAWAII	
APPROVED:	
DIR. OF TRANSPORTATION	5/28/96 DATE