

INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2 - 3	TYPICAL SECTIONS AND GENERAL NOTES, MISC. ROADWAY DETAILS
4 - 6	ROADWAY PLANS
7 - 24	CULVERT EXTENSIONS & RETAINING WALL
25 - 33	GUARD RAIL & G-R-E-A-T DETAILS
34 - 35	WATERLINE RELOCATION NOTES & DETAILS
36 - 44	DRAINAGE DETAILS
45 - 63	TRAFFIC SIGNING, MARKING & DETAILS

- ① C.C.O.38-1  
 ② C.O.105-1, C.O.105-2, C.C.O.175-1, are supplement sheets to the Contract Plans.  
 New Total=67 Sheets

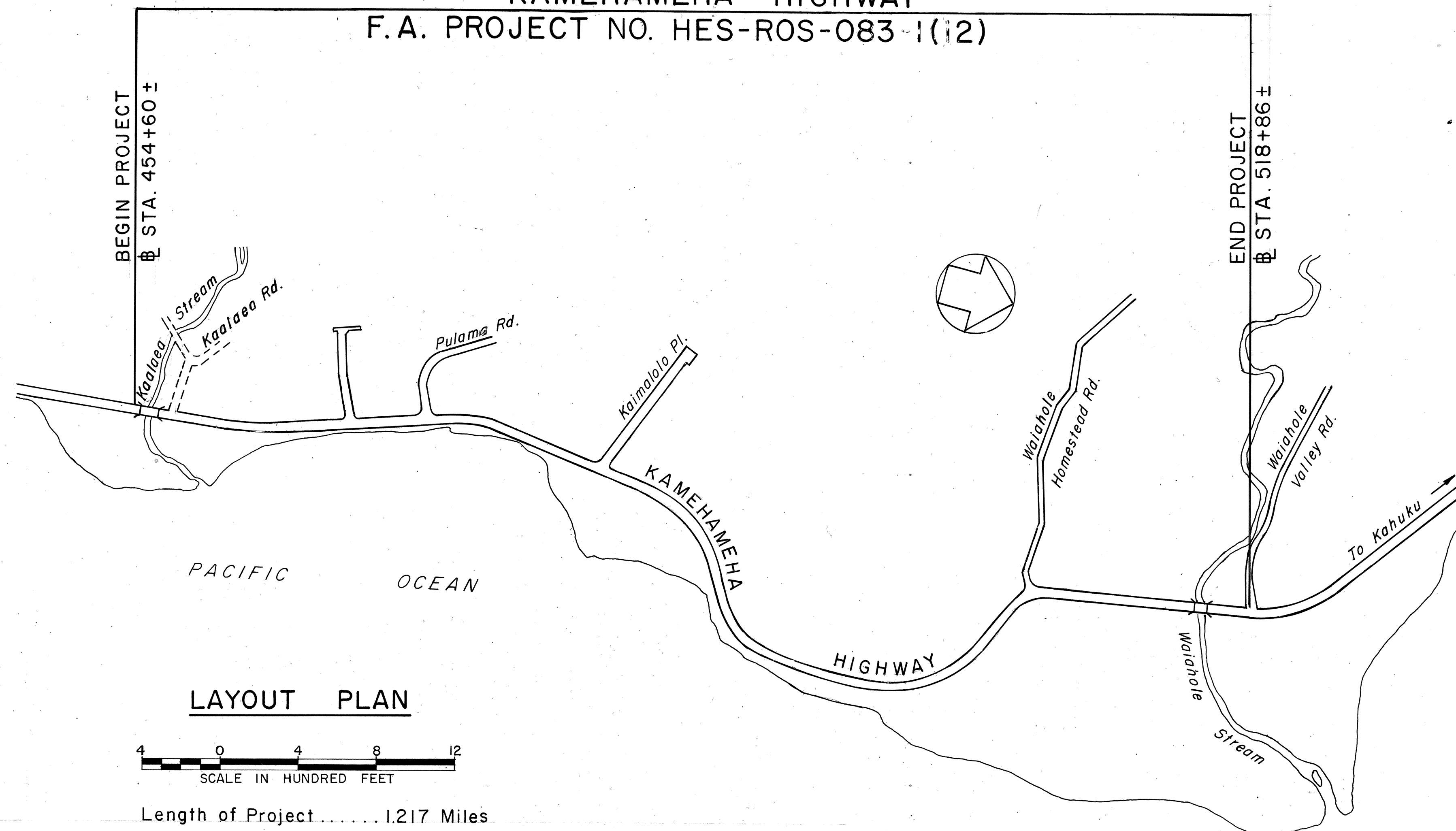


STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 "AS-BUILT"  
 PLANS FOR  
 KAMEHAMEHA HIGHWAY SAFETY IMPROVEMENTS  
 KAALAEA ROAD TO WAIHOLE VALLEY ROAD

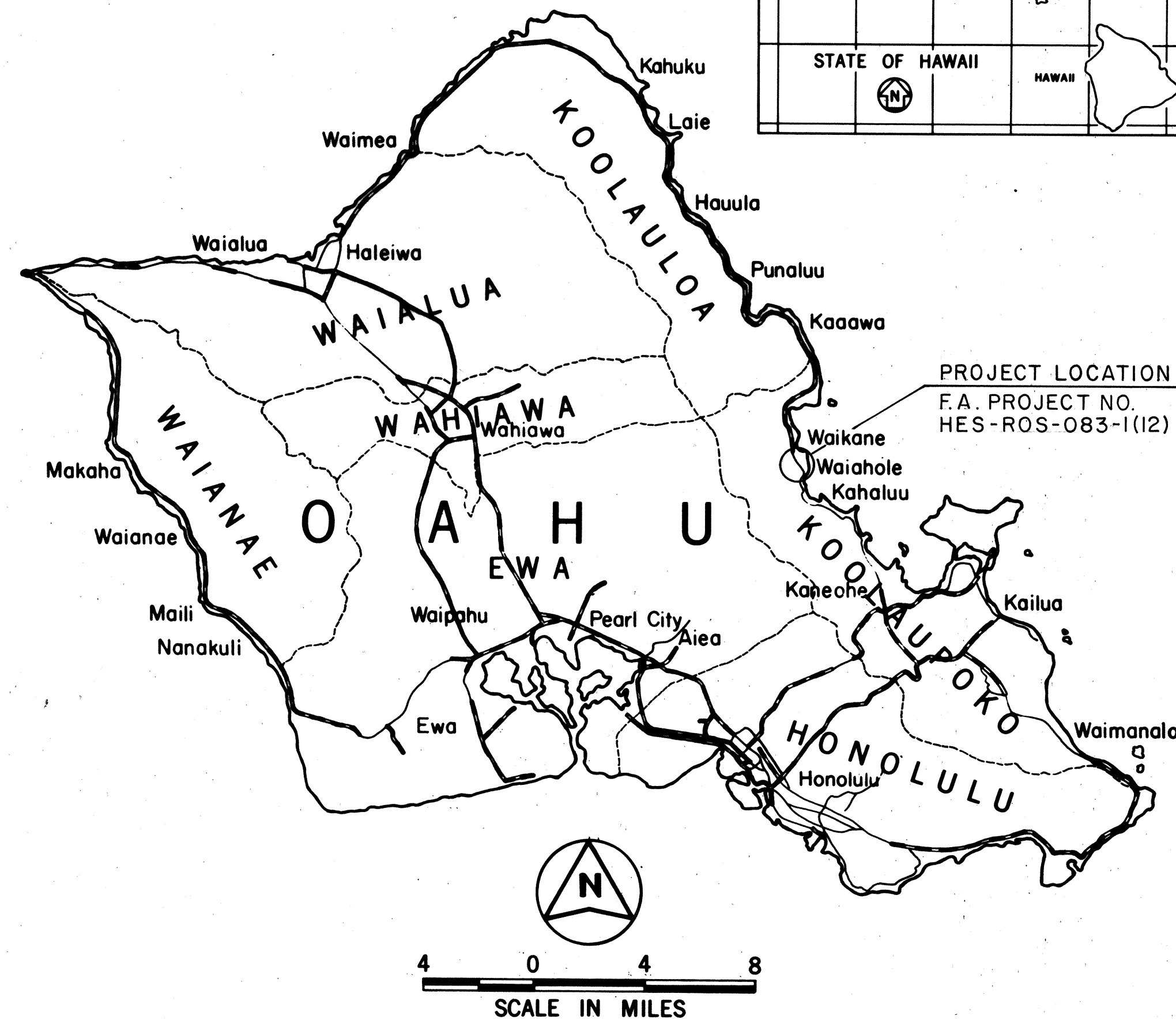
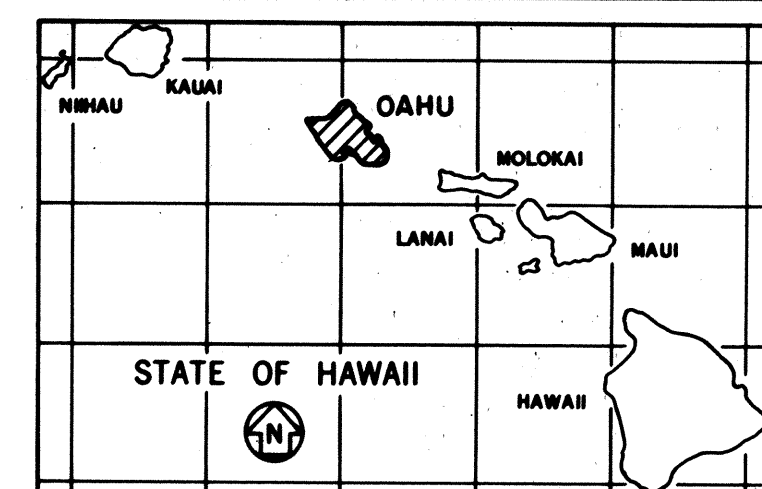
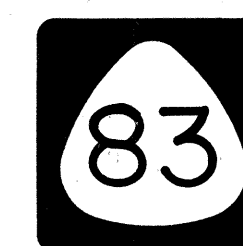
FEDERAL AID PROJECT NO. HES-ROS-083-1(12)

DISTRICT OF KOOLAUPOKO  
 ISLAND OF OAHU

KAMEHAMEHA HIGHWAY  
 F.A. PROJECT NO. HES-ROS-083-1(12)



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HES-ROS-083-1(12)	1984	1	63



— — — — — FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

DESIGN DESIGNATION

CURRENT ADT (1982)	10,135
DESIGN ADT (2002)	13,439
DHV	1,035
D	55/45
T	4.0%
V	35 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.

*Demetrius H. Hays* 11/25/88  
 RESIDENT ENGINEER DATE

DEPARTMENT OF TRANSPORTATION  
 FEDERAL HIGHWAY ADMINISTRATION  
 APPROVED:  
*William J. ...* 4/9/84  
 DIVISION ADMINISTRATOR DATE

DEPARTMENT OF TRANSPORTATION  
 STATE OF HAWAII  
 APPROVED:  
*Cheryl D. ...* 4/5/84  
 DIR. OF TRANSPORTATION DATE

DESIGN UNIT "C" ROBERT SIAROT 548-7537 APRIL, 1984  
 DESIGNED BY P. S. & E. BY PHONE