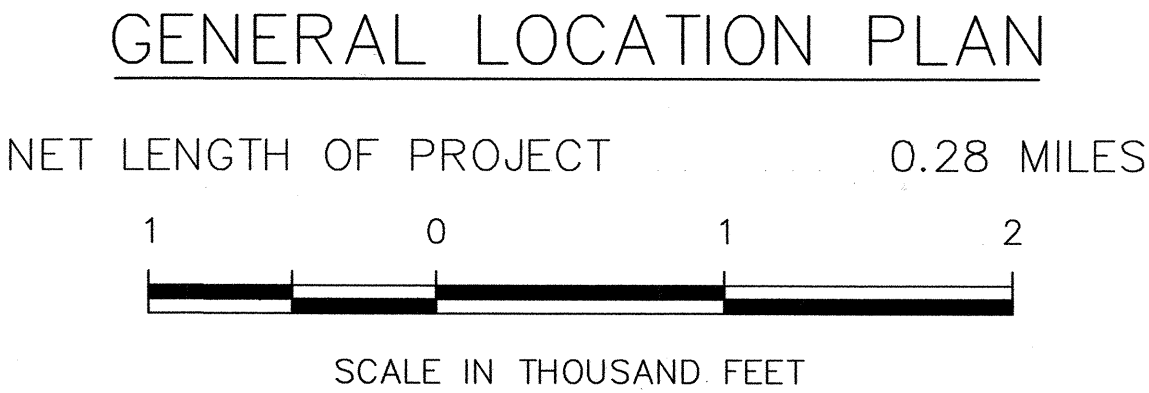
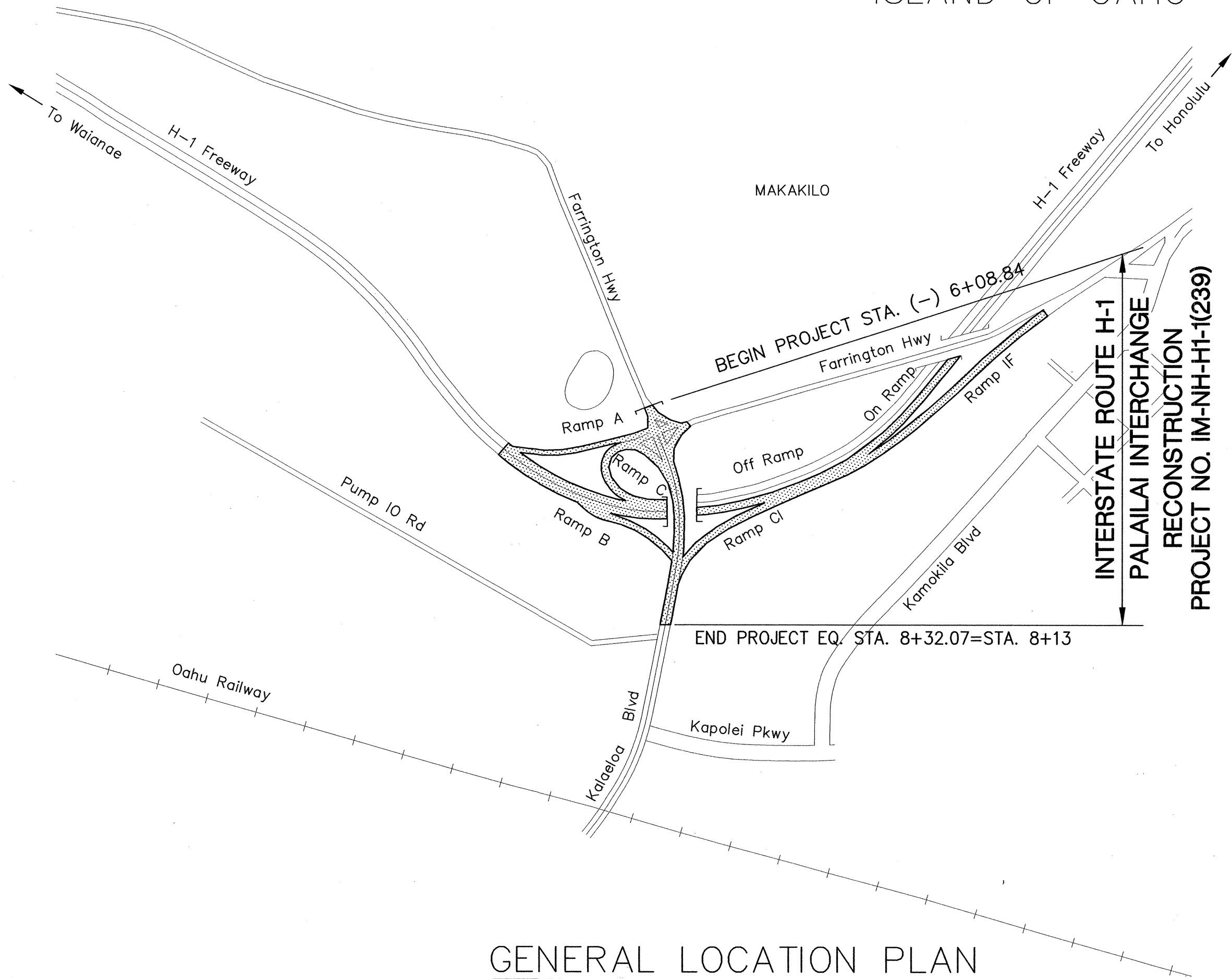


INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
3 - 5A	GENERAL NOTES, LEGEND, AND UTILITY NOTES
6 - 8	TYPICAL SECTIONS
9 - 17	ROADWAY PLANS
18 - 23	ROADWAY PROFILES AND DETAILS
24 - 35	PAVEMENT JOINTING PLANS AND DETAILS
36 - 54	GUARD RAIL DETAILS
55 - 63	GRADING/DRAINAGE PLANS AND DETAILS
64 - 73	PAVEMENT MARKING AND SIGNING NOTES, PLANS AND DETAILS
74 - 96	TRAFFIC CONTROL NOTES, PLANS AND DETAILS
97 - 102	WEIGH-MOTION STATION PLANS AND DETAILS

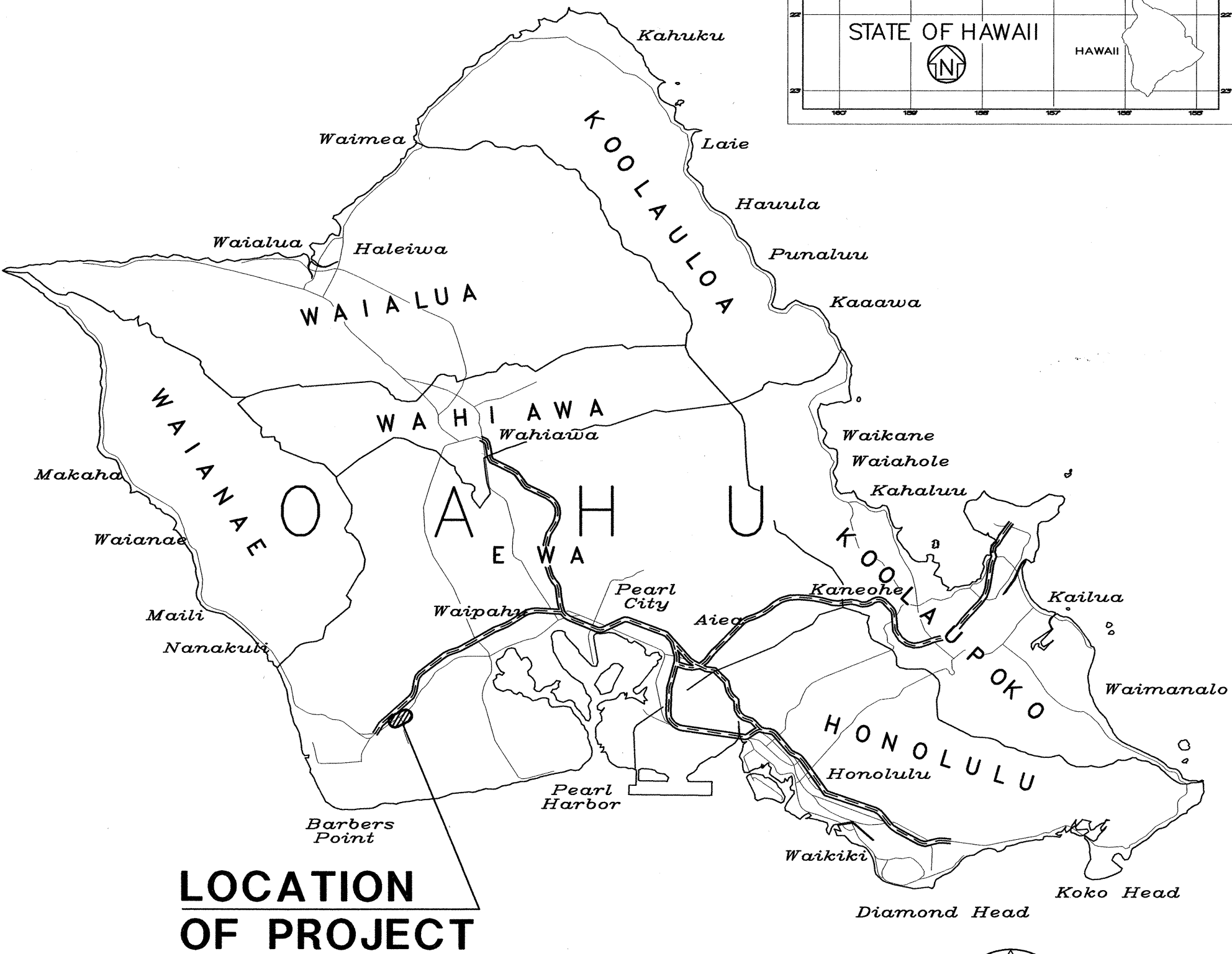
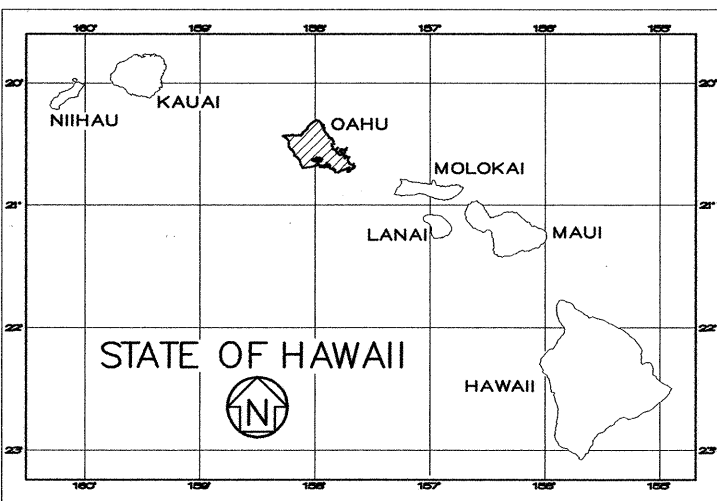
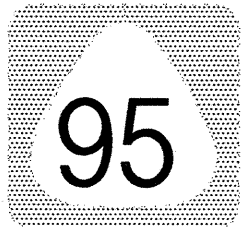
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
HONOLULU, HAWAII

PLANS FOR  
INTERSTATE ROUTE H-1  
PALAILAI INTERCHANGE RECONSTRUCTION  
FEDERAL AID PROJECT NO. IM-NH-H1-1(239)

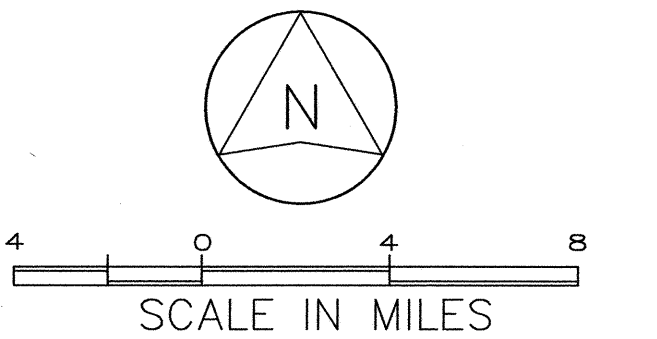
DISTRICT OF EWA  
ISLAND OF OAHU



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-NH-H1-1(239)	2001	1	103



LOCATION OF PROJECT

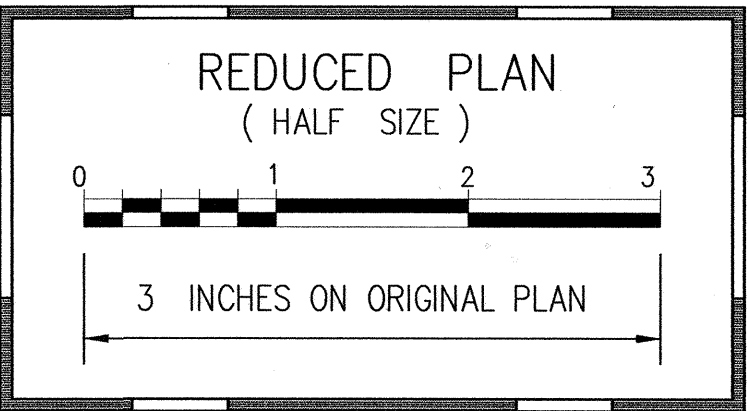


FEDERAL AID INTERSTATE PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

MILE POST (-) 0.12 TO MILE POST 0.16

DESIGN DESIGNATION

	OFF-RAMP	RAMP CI	RAMP IF	ON-RAMP	RAMP A	KALAELOA BLVD.
ADT (1999)	4,000	6,060	4,780	5,280	6,300	16,700
ADT (2009)	5,000	7,570	5,970	6,600	9,000	20,850
ADT (2019)	5,990	9,070	7,150	7,910	11,800	24,990
DHV	660	1,360	790	1,190	1,250	3,120
T24	NA	NA	NA	NA	4.00%	17.00%
V	60 MPH	45 MPH	60 MPH	60 MPH	40 MPH	40 MPH



DEPARTMENT OF TRANSPORTATION  
STATE OF HAWAII

APPROVED:

*Paul M. K...* 5-11-01  
DIR. OF TRANSPORTATION DATE

SHEET NO. T1 OF 6 SHEETS

DATE: 12/18/98  
SCALE: 1" = 1' 00"  
FILE: PI-TITLE-SHT.DWG  
JOB NO. 98108

PM: LKH/EHL/PT\*/MAM  
OPER: REVISOR: 4/11/01

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTEBOOK	
No.	

HAWAII PACIFIC ENGINEERS, INC. SUELYNN CHONG 587-2624 APRIL 2001  
DESIGNED BY P. S. & E. BY PHONE DATE