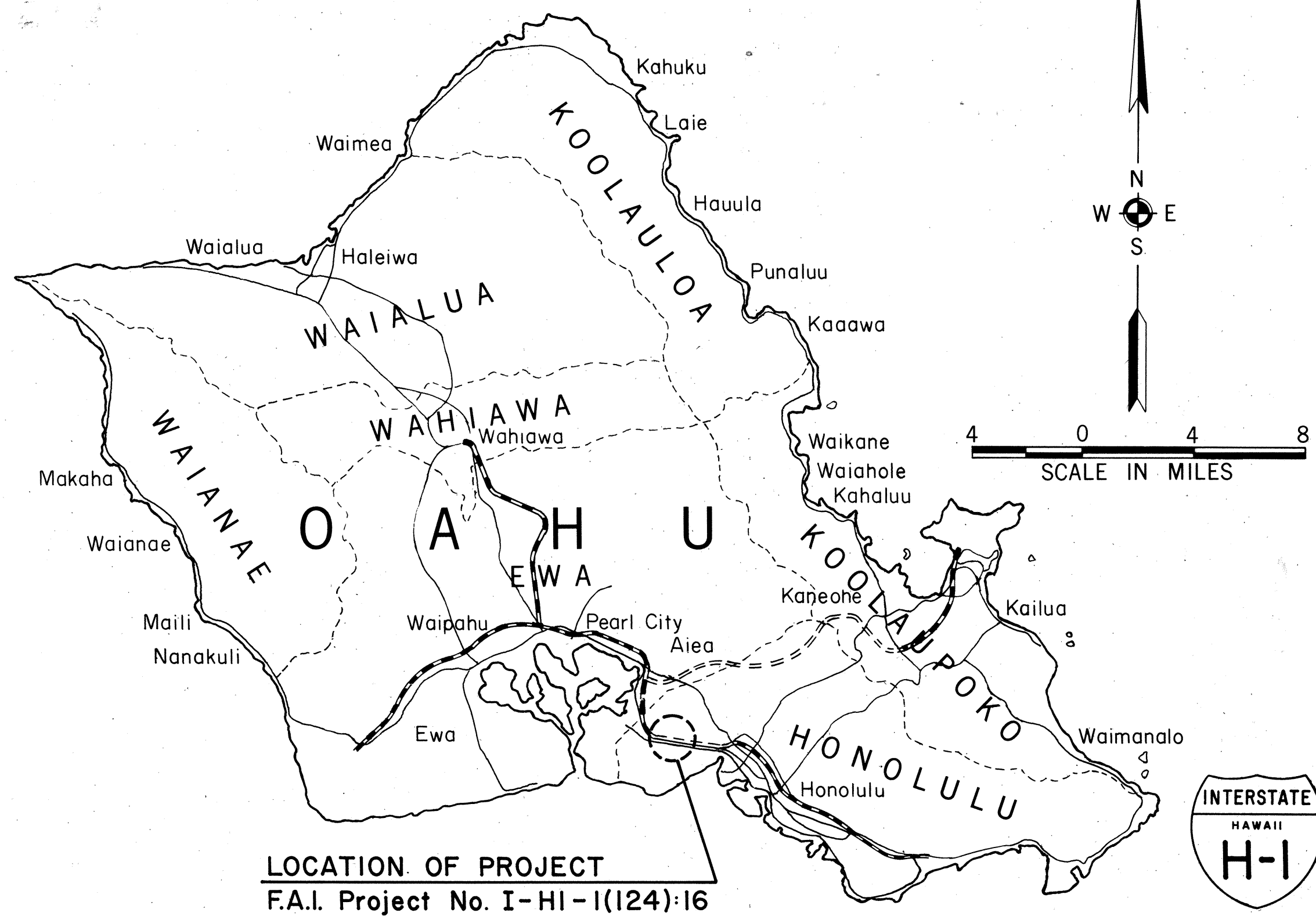


INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	CONSTRUCTION PHASING
3-6	TYPICAL ROADWAY SECTIONS
7-9	FRONTAGE ROAD PLAN AND PROFILE
10-12	INTERSECTION DETAILS
13-14	SERVICE RDS. "A" AND "B" (SLIP RAMP)
15-16	PROFILES- INTERSECTION & SERVICE ROADS
17	LANE TRANSITIONS
18	WHEEL CHAIR RAMPS AND DRIVEWAYS
19	CUSHION BARRIER
20	MISCELLANEOUS SCHEDULES
21-23	DRAINAGE PLAN AND PROFILE
24	DRAINAGE STRUCTURE
25-26	DRAINAGE DETAILS
27-29	DRAINAGE SUMMARY
30-33	TRAFFIC SIGNALS
34-36	SIGNING AND STRIPING PLANS
37-39	PANEL AND FRAME LAYOUTS
40	TYPICAL DETAILS - BUS-CAR POOL SIGNS
41-43	CONSTRUCTION DETOUR
44-78	STANDARD DETAILS
79-89	ROADWAY LIGHTING
90-96	UTILITY ADJUSTMENTS
97-99	UNDERGROUND UTILITY LOCATION MAP
100-103	LANDSCAPING AND SPRINKLER SYSTEM
104-105	INDEX TO VIADUCT PLANS
106-183	VIADUCT PLANS
184-209	TYPICAL DETAILS
210	STANDARD STRUCTURE DETAILS
211-215	EXPRESSWAY SIGN DETAILS
216-223	CROSS SECTIONS

U.S. CO. HAWAII
DESIGNED BY
GEORGE ASATO
P. S. & E. BY
521-3051
DATE
SEPT. 12, 1978

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION
HONOLULU, HAWAII
"AS-BUILT"
PLANS FOR
CONSTRUCTION OF A PORTION OF
INTERSTATE ROUTE H-1
AIRPORT INTERCHANGE
INBOUND VIADUCT - EAST OF ELLIOTT STREET
TO EAST OF RODGERS BOULEVARD
FEDERAL AID INTERSTATE PROJECT I-HI-1(124):16
DISTRICT OF HONOLULU
ISLAND OF OAHU

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(124):16	1978	1	223

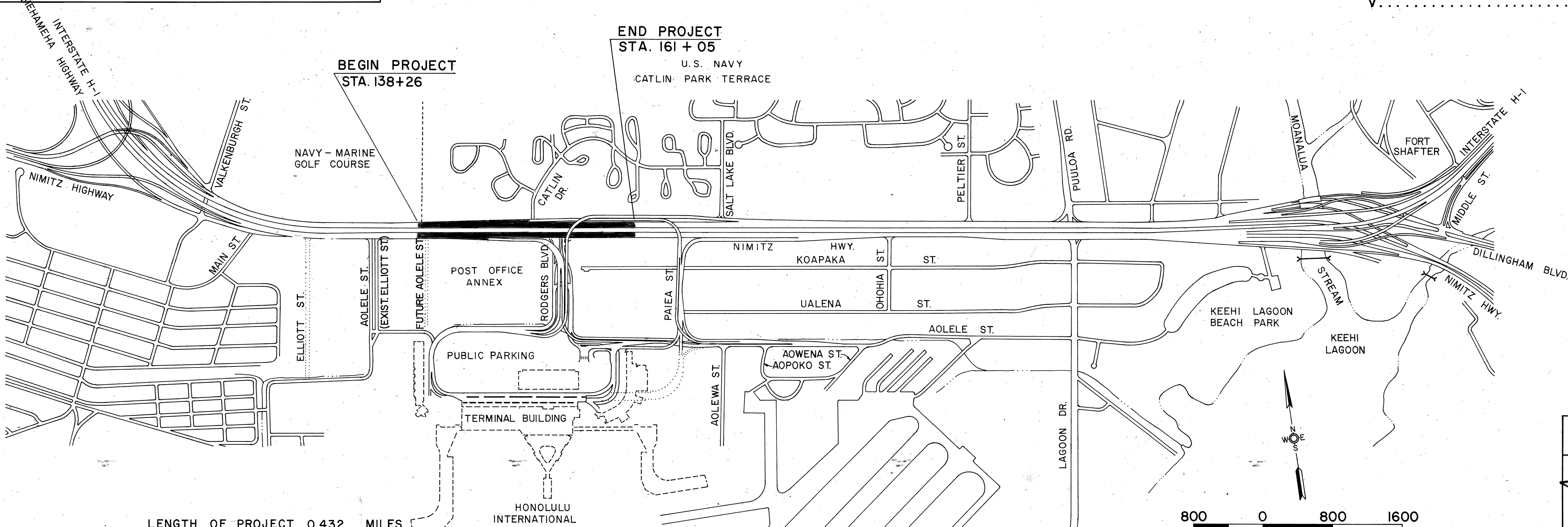


DESIGN CLASSIFICATION

DESIGN ADT (1994)	102,675
DHV	11%
D	60/40
T	5%
V	60 M.P.H.

SCALES:

PLANS	HOR.	1" = 50'
PROFILES	HOR.	1" = 50'
	VER.	1" = 10'
DETAIL ROADWAY PLANS	HOR.	1" = 20'
CROSS SECTIONS	HOR.	1" = 10'
	VER.	1" = 5'



ALL CHANGES MADE DURING CONSTRUCTION HAVE BEEN INCORPORATED ON THESE PLANS EXCEPT CHANGES IN THE ORIGINAL THEORETICAL QUANTITIES.

PROJECT ENGINEER DATE

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
APPROVED:
DIVISION ENGINEER DATE

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED:
DIR. OF TRANSPORTATION DATE