

INDEX TO DRAWINGS	
SHT.NO	DESCRIPTION
1	Title Sheet
2	Layout Plan
3	Boring Plan
4 - 5	Typical Sections
	Plan and Profile
6 - 8	H-1 Outbound to H-2 Outbound &
	H-2 Inbound to H-1 Inbound
9 - 10	H-1 Inbound to H-2 Outbound
11 - 12	H-2 Inbound to H-1 Outbound
13	Ramp "N"
14	Ramp "M"
15 - 16	Cane Haul Road
17 - 19	Superelevation Diagrams
20 - 22	Intersection Details
23	Miscellaneous Details
24 - 44	Grading and Drainage Plans & Details
45 - 46	Guard Rail. Details
47 - 49	Retaining Wall Plan and Profile & Details
50	Construction Identification Sign Details
51 - 67	Electrical and Utility Relocation & Details
68 - 79	Structure No. 13
80 - 89	Structure No. 14
90 - 109	Structure No. 15
110 - 122	Structure No. 16
123 - 138	Standard Structure Details
139 - 178	Cross Sections
179 - 181	Borrow Site Plans

Supplementary sheets to this project are Sht. Nos.:

- ① C.O. 32A, C.O. 41S-1, C.O. 44S-1 & C.O. 44S-2
- ② C.O. ADD. 52S-1
- ③ C.O. 121A, C.O. 121B & C.O. 121C
- ④ C.O. 130S-1 & C.O. 130S-2
- ⑤ C.O. 163S-1, C.O. 163S-2 & C.O. 163S-3

DD-C-7-5
OCT. 1969
DATE

NOTE: THIS PROJECT INCORPORATES REQUIRED RIGHTS-OF-WAY CONSTRUCTION ITEMS [F.A.I. PROJ. NO. I-HI-1(14):8] WHICH ARE INCLUDED IN THESE PLANS.

CONSULTANTS
DESIGNED BY: K. WONG
DATE: 5/8-22/11/372
PHONE-LOCAL: 123 & E BY:

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII

"AS BUILT" PLANS FOR
CONSTRUCTION OF A PORTION OF
INTERSTATE ROUTE H-1
WAIAWA INTERCHANGE

FEDERAL AID INTERSTATE PROJECT No. I-HI-1(14):8
and No. I-HI-1(75):8

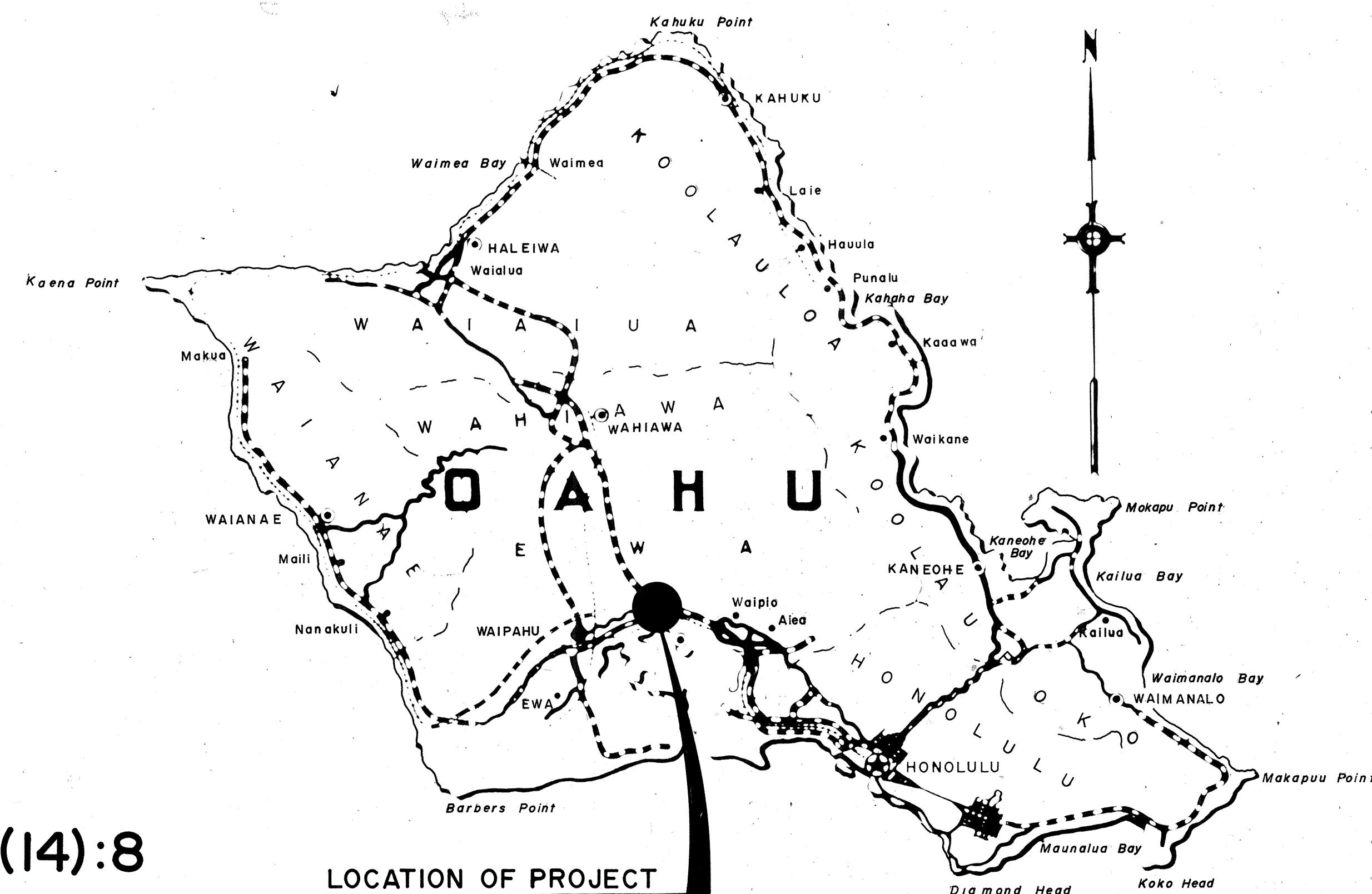
DISTRICT OF EWA
ISLAND OF OAHU

SCALES:

PLAN & PROFILE HOR. 1" = 50'
VER. 1" = 10'
DETAIL ROADWAY PLAN 1" = 20'
CROSS SECTION HOR. 1" = 10'
VER. 1" = 10'

DESIGN CLASSIFICATION

DESIGN ADT (1988) 56,900
DHV 10 %
D 60/40
T 3.5 %
V 70 m.p.h.



LOCATION OF PROJECT
F.A.I. Proj. No. I-HI-1(14):8
and No. I-HI-1(75):8

Federal Aid Projects Previously Constructed Or Under Construction

NOTE:

ALL CHANGES MADE DURING CONSTRUCTION HAVE BEEN NOTED IN RED ON THESE TRACINGS AND CHECKED BY:

PROJECT ENGINEER
17 June 1977
DATE

APPROVED: Date: 11/14/70

for E. Alvey Wright
DIRECTOR OF TRANSPORTATION

DEPARTMENT OF TRANSPORTATION
BUREAU OF PUBLIC ROADS
APPROVED
11/14/70
DATE