

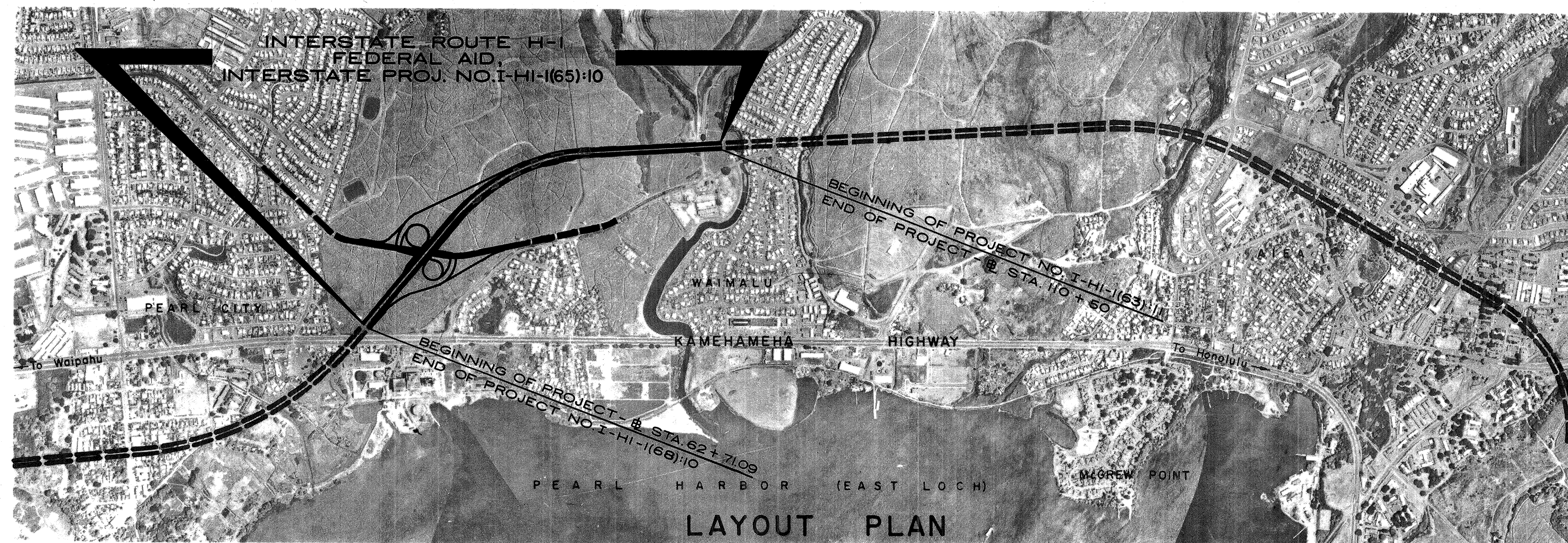
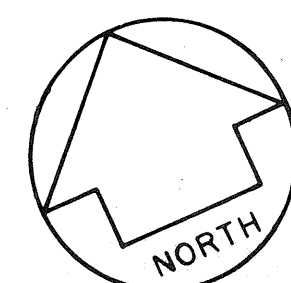
INDEX TO DRAWINGS	
SHT. NO.	DESCRIPTION
1	TITLE SHEET
2 - 7	TYPICAL ROADWAY SECTIONS
8 - 10	INTERSTATE PLAN & PROFILE
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16 - 19	DETAILED ROADWAY PLAN
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27	BORING LOGS
28 - 52	DETOUR PLANS, TRAFFIC SIGNS & DTLs.
53 - 58	MISCELLANEOUS ROADWAY DETAILS
59 - 65	HIGHWAY LIGHTING PLAN
66 - 78	UTILITY PLAN & DETAILS
*79 - 105	DRAINAGE PLAN & DETAILS
106 - 157	STRUCTURES & DETAILS
	MOANALUA SEPARATION
	AUSTIN - BISHOP SEPARATION
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185S-1 to	AUSTIN - BISHOP SEPARATION
185S-23	(NORTH BOUND STRUCTURE
	CONSTRUCTED BY DEVELOPER
	AND DEDICATED TO STATE)
**24S-1	SUPER ELEVATION DIAGRAMS
*105S-1	DRAINAGE DETAILS

NOTE: THESE PLANS INCLUDE REQUIRED UTILITY WORK FOR
FEDERAL AID INTERSTATE PROJECT NO. I-HI-1(16):11

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII
"AS BUILT"
PLANS FOR
CONSTRUCTION OF A PORTION OF
INTERSTATE ROUTE H-1
WAI'AU TO WAIMALU VIADUCT
(STRUCTURES AND GRADING)
FEDERAL AID INTERSTATE PROJECT NUMBERS
I-HI-1(65):10 & I-HI-1(40):11
DISTRICT OF EWA
ISLAND OF OAHU

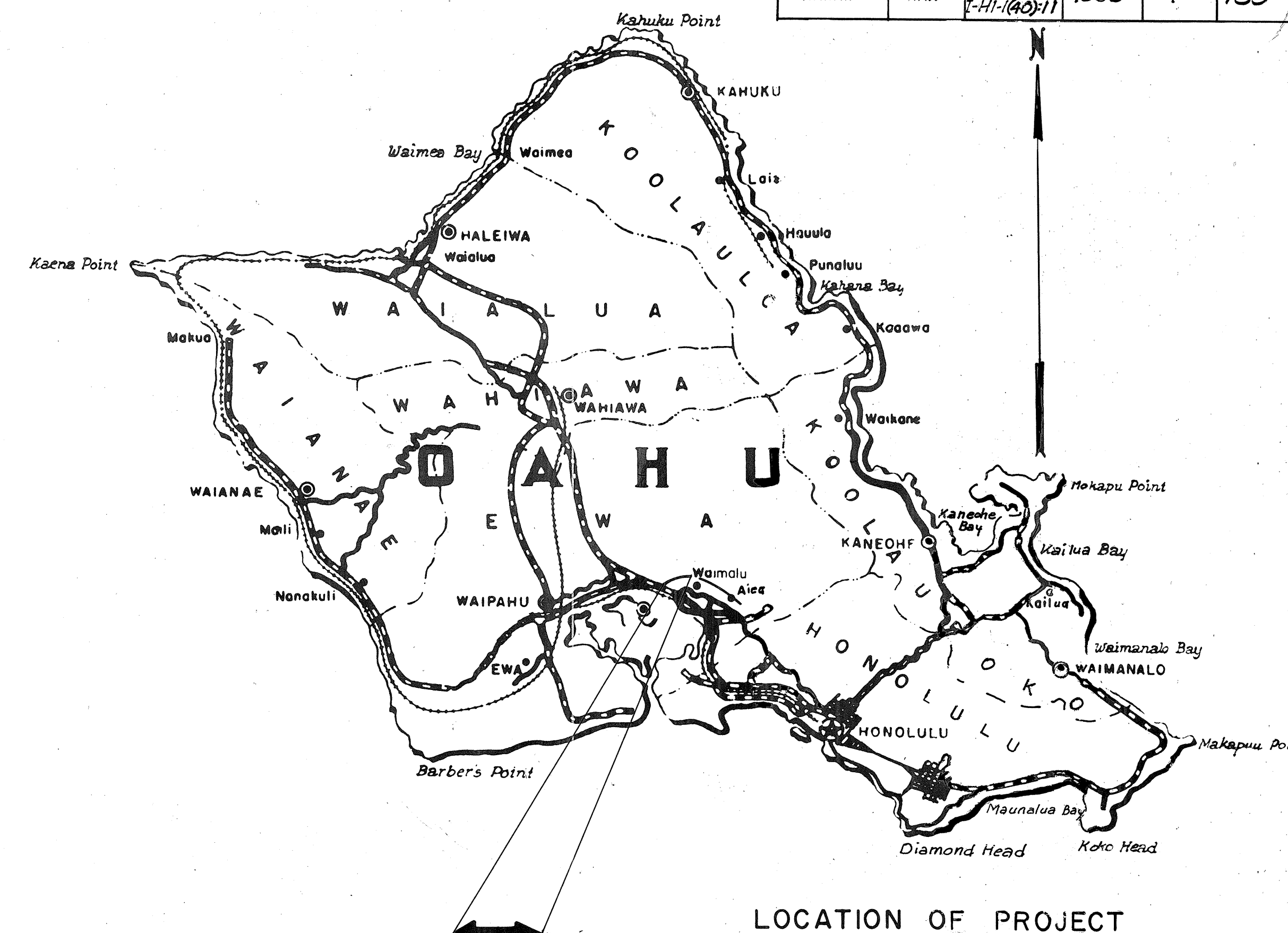
SCALES:

PLAN & PROFILE	HOR.	1" = 100' - 1" = 20'
	VER.	1" = 10'
DETAIL ROADWAY PLAN		1" = 50'
		1" = 20'
CROSS SECTION	HOR.	1" = 20' - 1" = 10'
	VER.	1" = 20' - 1" = 10'

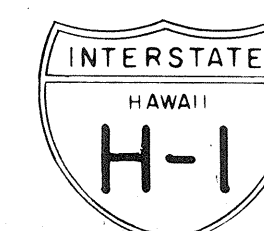


GROSS LENGTH OF PROJECT	0.905 MI.
BRIDGES OVER 20.00' SPAN	0.046 MI.
NET LENGTH OF ROADWAY	0.859 MI.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	I-HI-1(65):10 I-HI-1(40):11	1965	1	185



Federal Aid Projects Previously Constructed Or Under Construction



DESIGN CLASSIFICATION

ADT (1966)	0
DESIGN ADT (1988)	88,650
DHV	10,760
D	60/40
T	5%
V	60 M.P.H.

NOTE:

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

George J. Zacks
PROJECT ENGINEER

6/24/69
DATE

NOTE:

All the quantities shown on these plans are
original theoretical quantities. For actual
quantities, refer to project ledger and/or
computation book.

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED:
E. Alvey Haight
DIRECTOR OF TRANSPORTATION
DATE

DEPARTMENT OF TRANSPORTATION
BUREAU OF PUBLIC ROADS
APPROVED:
Carson H. Jones
FOR DIVISION ENGINEER
DATE *8-21-69*

DESIGNED BY: BELT COLLINS & ASSOC.
S.E. Yuen
PS & E BY: 548-2211-301 JULY 1969
PHONE - LOC DATE

DATE
ORIGINAL
DESIGNED BY
DRAWN BY
NOTE BOOK
QUANTITIES CHECKED BY
CREATED BY