FED ROAD DIST. NO	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(31), Unit 2	1967	1	217

INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	Title Sheet
2-4	Typical Sections
5-10	Plan and Profile
11-16	Detail Plan of Roadway
17	Constr. Phasing & Traffic Detour
18	Stockpile Area
19-27	Details of Curbs, Fence and Guard Rails.
28-44	Detail Plans of Drainage Systems
45-87	Utility Plans and Details
88-112	Traffic Signs & Pav't. Markings
113-115	Traffic Signal System
116-121	Landscaping
122-131	Sprinkler System
132-135	Highway Lighting System
136-186	Viaduct
187-193	Retaining Walls
194-203	Standard Details for Bridge and Retaining Wall
204-217	Cross Sections

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

HONOLULU, HAWAII

"AS BUILT" PLANS FOR

CONSTRUCTION OF A PORTION OF

INTERSTATE ROUTE H-1 (LUNALILO FREEWAY)

PELE STREET TO KEEAUMOKU STREET

(VICTORIA STREET TO KEEAUMOKU STREET)

FEDERAL AID INTERSTATE PROJECT No. I-HI-1(31), UNIT 2

DISTRICT OF HONOLULU

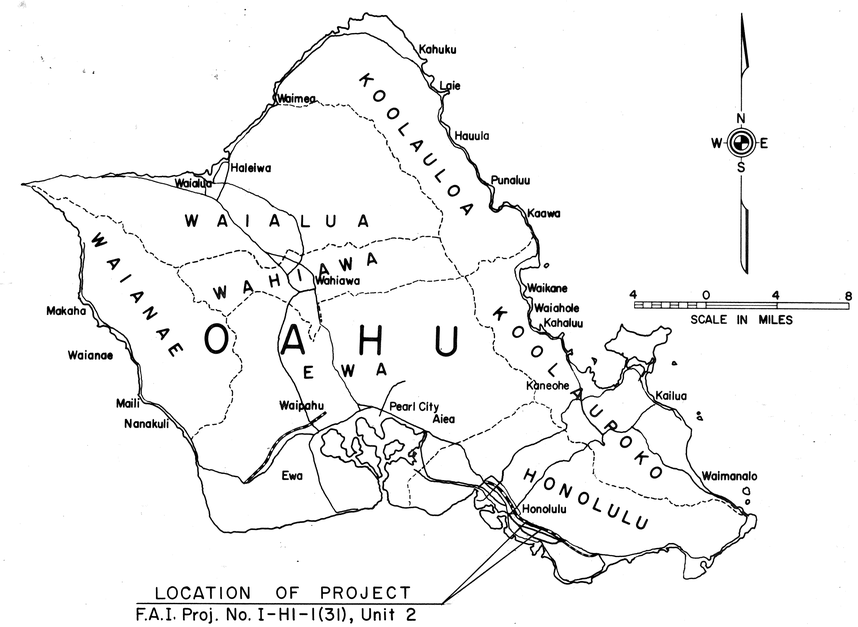
ISLAND OF OAHU

SUPPLEMENTARY SHEETS: (All shts. are pre-fixed by C.O.)
22S, 22S(1), 22S(2), 26S-1, 26S-2, 37S, 39S(1), 39S(2), 39S(3), 39S(4), 39S(5), 44S-1, 72S(1), 72S(2), 79(1), 135S(1), 135S(2), 135S(3), 147S(1), 150S(1), 174S(1), 175S(1), 183S(1), 193S(1), 199S(1), 200S(1), 211S1, 211S2, 211S3.

SHEET NO. 38 DELETED FROM PLANS.

SCALES:

PLAN-PROFILE	HOR.	1" = 50'	CROSS SECTION	HOR.	1" = 10'
	VER.	1" = 5'		VER.	1" = 10'
DETAIL PLAN		1" = 20'			



LOCATION OF PROJECT
F.A.I. Proj. No. I-HI-1(31), Unit 2

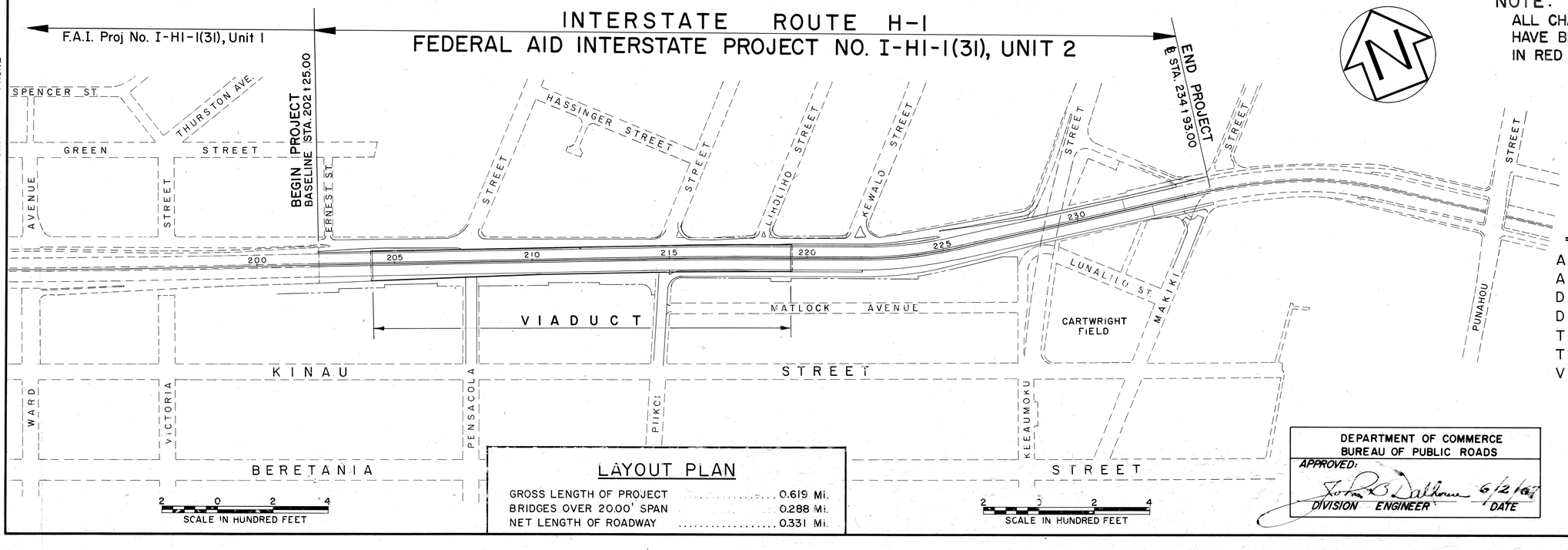
Federal Aid Interstate Projects Previously Constructed or Under Construction

April 1967 DATE

50511 Local 374 PHONE

"A" HWY. DESIGN UNIT

Y. Nakahodo DESIGN ENG'R.



LAYOUT PLAN

GROSS LENGTH OF PROJECT	0.619 Mi.
BRIDGES OVER 20.00' SPAN	0.288 Mi.
NET LENGTH OF ROADWAY	0.331 Mi.

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

Robert Y. Osai 7/24/73
PROJECT ENGINEER DATE

DESIGN CLASSIFICATION

ADT (1966)	57,900
ADT (1986)	127,200
DHV (11%) (DIRECTIONAL)	8,400
D	60/40
T	2.0%
T24	3.0%
V	50 m.p.h.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
APPROVED:
Stuart R. Dathan 6/2/67
DIVISION ENGINEER DATE

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED:
John W. Hill 4-13-67
For DIR. OF TRANSPORTATION DATE