FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.		1969	1	104

PROJECT NO. 900 B - 02 - 68 UNIT 2

INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2 – 5	TYPICAL ROADWAY SECTIONS
6 – 14	PLAN & PROFILE
15 – 19	INTERSECTION DETAILS
20 – 27	DRIVEWAY DETAILS
28 – 35	ORDER OF WORK & DETOURS
36 – 38	ROADWAY SIGNS
39 – 51	STD. ROADWAY SIGNS & GUARDRAILS
52 – 54	DRAINAGE STRUCTURES
55 – 57	STD. DRAINAGE DETAILS
58 – 64	~~MAIPALOA BRIDGE~~ MAIPALAOA BRIDGE
65 – 69	MISC. BRIDGE DETAILS
70 – 73	MISC. STD. DETAILS
74 – 95	CROSS SECTIONS
96 – 101	UTILITY DETAILS
102 – 104	STD. UTILITY DETAILS

SHEET NOS. C014S-1, C028S-1, C054S-1, C054S-2 & C0104S-1 ADDED TO PLANS.

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

HONOLULU, HAWAII

"AS BUILT"

PLANS OF

FARRINGTON HIGHWAY WIDENING

MAILIILII STREAM TO NANAKULI

(PELANAKI STREET TO MAILI POINT)

PROJECT 900 B - 02 - 68

UNIT 2

DISTRICT OF WAIANAE

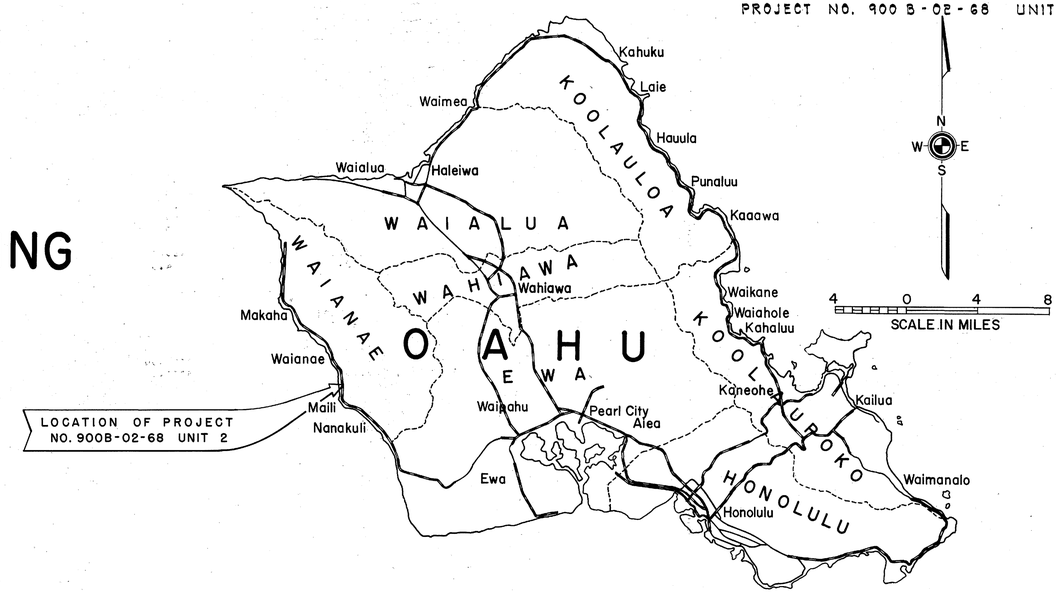
ISLAND OF OAHU

SCALES:

PLAN & PROFILE	HOR.	1" = 50'
	VER.	1" = 10'
CROSS SECTIONS	HOR.	1" = 10'
	VER.	1" = 5'

LAYOUT PLAN

GROSS LENGTH OF PROJECT	2.347	MI.
BRIDGES OVER 20'-0" SPAN	0.019	MI.
NET LENGTH OF ROADWAY	2.328	MI.



Federal Aid Projects Previously Constructed or Under Construction

NOTE:

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

Myron K. Fanemuri — RESIDENT ENGINEER

18 Aug. 1971 — DATE

DESIGN CLASSIFICATION

CURRENT ADT (1970)	12,850
DESIGN ADT (1990)	19,550
DHV	1,760
D	65/35
T	3.0 %
T24	5.5 %
V	50 MPH

PLANS PREPARED BY:

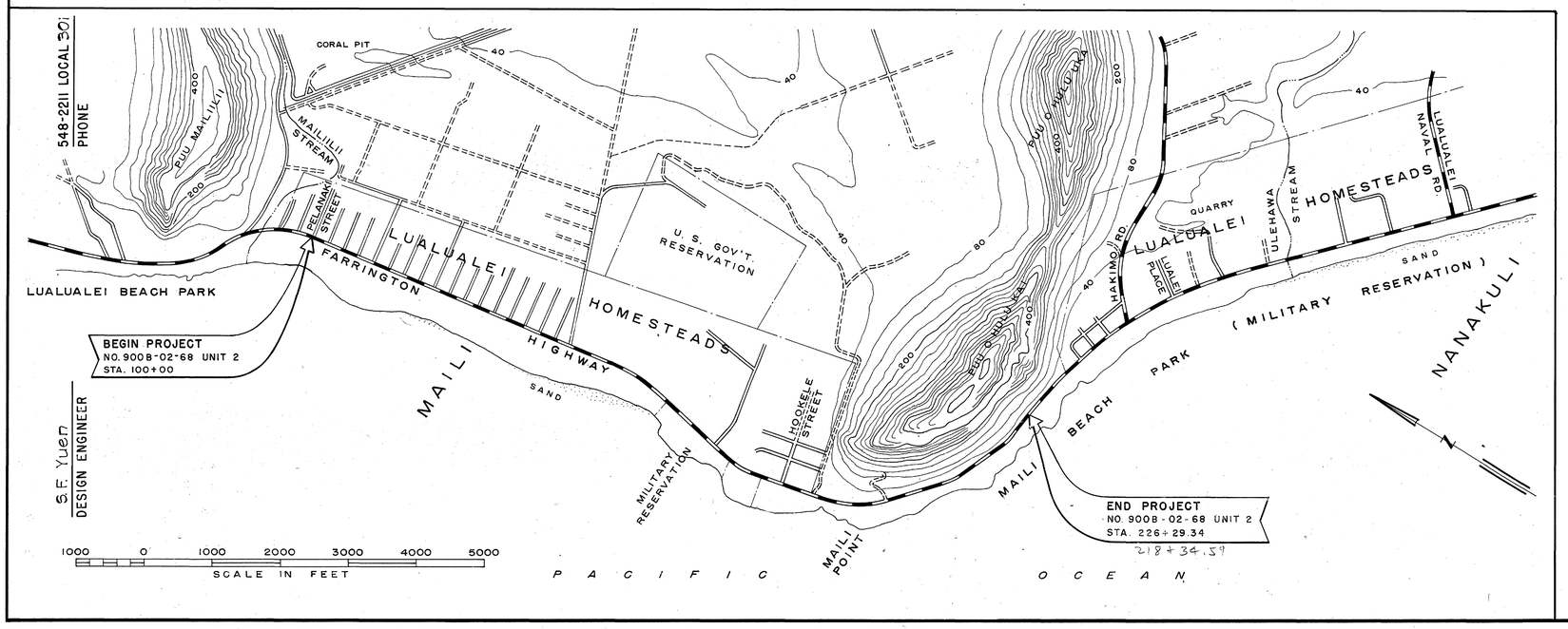
COMMUNITY PLANNING, INC.

CIVIL ENGINEERS - SURVEYORS - CONSULTANT PLANNERS

GEORGE K. HOUGHTALING — REGISTERED PROFESSIONAL ENGINEER No. 420 — HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

George K. Houghtaling — Signature



DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII

APPROVED:

E. Alvey Wright — DIR. OF TRANSPORTATION — 10/24/69 — DATE