FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	S-0380(6)	1969	1	89

INDEX TO DRAWINGS	
SHEET NO	DESCRIPTION
1	TITLE SHEET
2 - 5	TYPICAL SECTIONS
6	BORROW PIT SITE No. 1
7 - 17	PLAN AND PROFILE
18 - 19	SUPERELEVATION DIAGRAMS
20 - 22	STANDARD DETAILS
23 - 27	FIELD OFFICE AND PROJECT SITE LABORATORY
28 - 36	DRAINAGE DETAILS
37 - 44	IRRIGATION DETAILS
45 - 46	UTILITIES
47 - 48	PALEAAHU STREAM BRIDGE
49	SEVEN (7) CELL 10' x 4' BOX CULVERT
50 - 53	WAIKAPU STREAM BRIDGE
54 - 55	WAIHEE DITCH BRIDGE
56 - 62	STANDARD BRIDGE DETAILS
63 - 89	CROSS SECTIONS

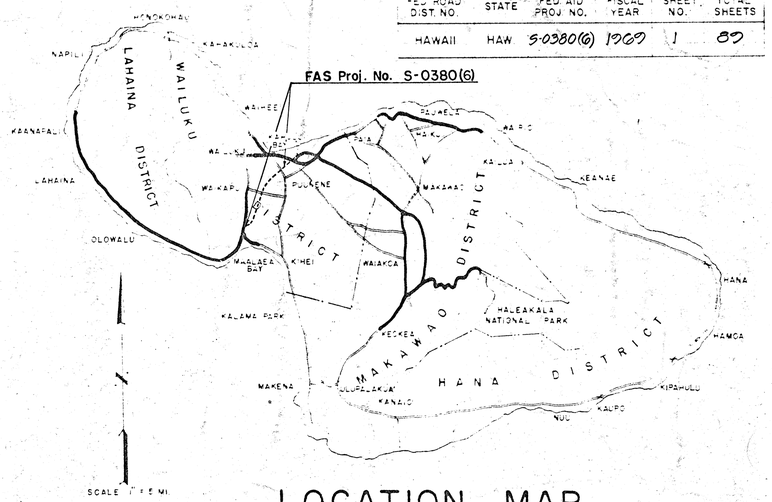
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII

"AS BUILT" PLANS OF

KAHULUI AIRPORT - MAALAEA HIGHWAY

(PUUNENE AVENUE TO MAALAEA)

FEDERAL AID SECONDARY PROJ. NO. S-0380(6)



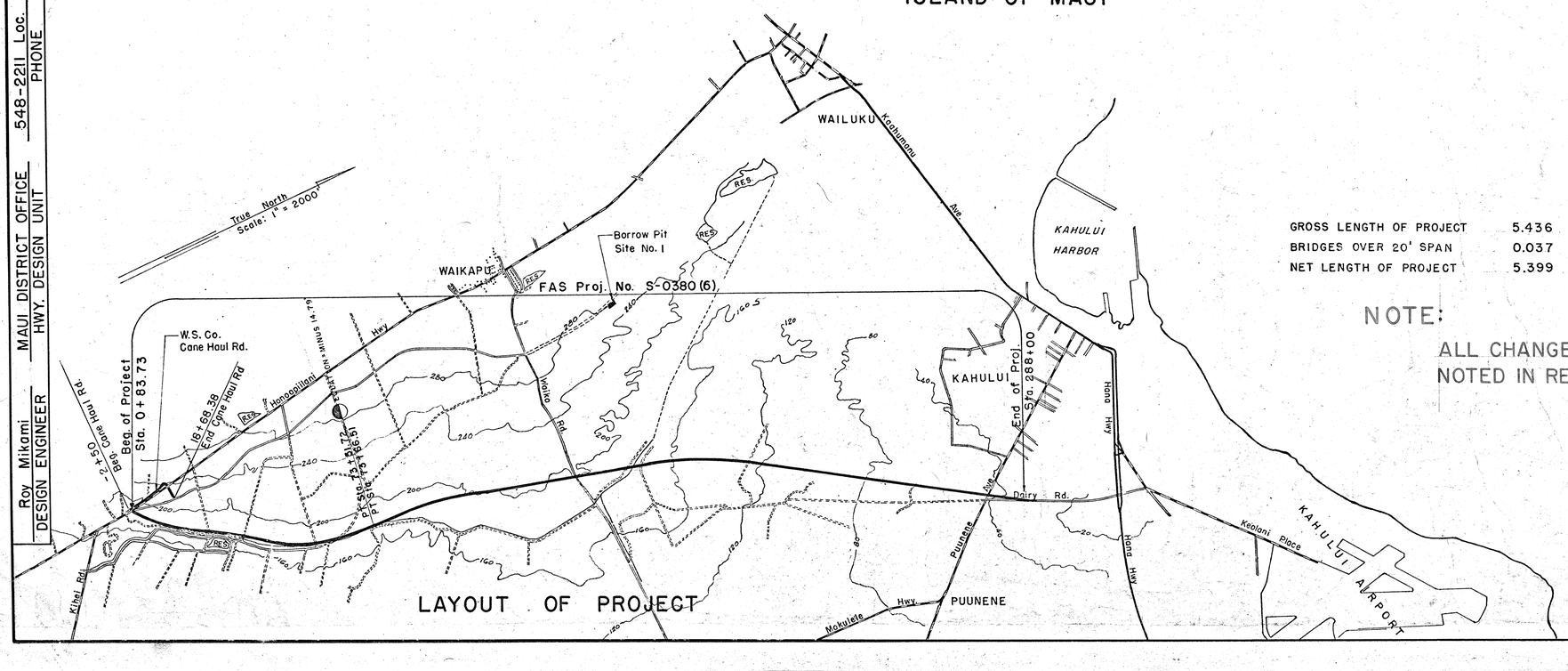
LOCATION MAP

FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

SCALES

PLAN		1 IN. = 100 FT.
PROFILE	HOR.	1 IN. = 100 FT.
	VER.	1 IN. = 10 FT.
X-SECTIONS	HOR.	1 IN. = 10 FT.
	VER.	1 IN. = 10 FT.

DISTRICT OF WAILUKU
ISLAND OF MAUI



GROSS LENGTH OF PROJECT	5.436	MILES
BRIDGES OVER 20' SPAN	0.037	MILES
NET LENGTH OF PROJECT	5.399	MILES

DESIGN CLASSIFICATION

CONTROL OF ACCESS = PARTIAL

ADT (1970)	1300
ADT (1990)	2500
DHV	11%
D	60/40
T	3%
T 24	6%
V	60 M.P.H.

NOTE:

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

Manuel G. Silva
PROJECT ENGINEER
Feb 7, 1972
DATE

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED:
E. Alvey Knight 12/5/69
for DIRECTOR OF TRANSPORTATION DATE

Roy Mikami
DESIGN ENGINEER
MAUI DISTRICT OFFICE
HWY. DESIGN UNIT
548-2211 Loc.
PHONE

DATE