

INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	TYPICAL SECTIONS
3-22	DETAIL PLAN OF ROADWAY
23-39B	MISC. AND STANDARD ROADWAY DETAILS
40-50	CUSHION BARRIER DETAILS
51-91	DRAINAGE DETAILS
92-110	SPRINKLER ADJUSTMENT PLANS AND DETAILS
111-128	HIGHWAY LIGHTING PLANS AND DETAILS
129-156	TRAFFIC SIGNING PLANS AND DETAILS
159-174	MISC. STRUCTURE DETAILS
175-176	CROSS-SECTIONS - RAMP D
57-58	(DELETED)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

HONOLULU, HAWAII
"AS-BUILT"
PLANS OF

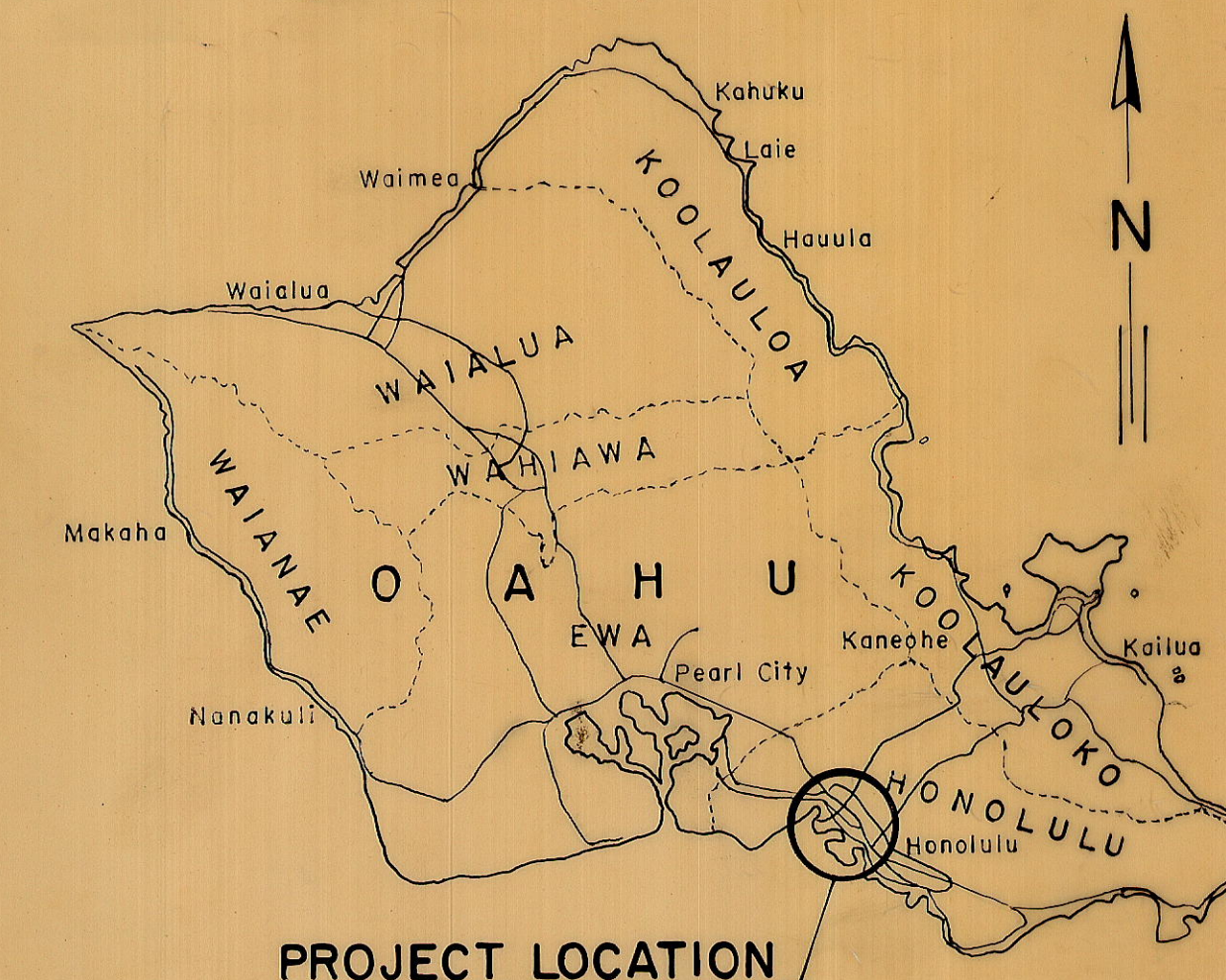
SAFETY IMPROVEMENTS ALONG
INTERSTATE H-1, KALIHI STREET
TO PALI HIGHWAY

FEDERAL AID INTERSTATE PROJECT NO. I-HI-1(112):19

DISTRICT OF HONOLULU
ISLAND OF OAHU

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	112:19	1973	1	176

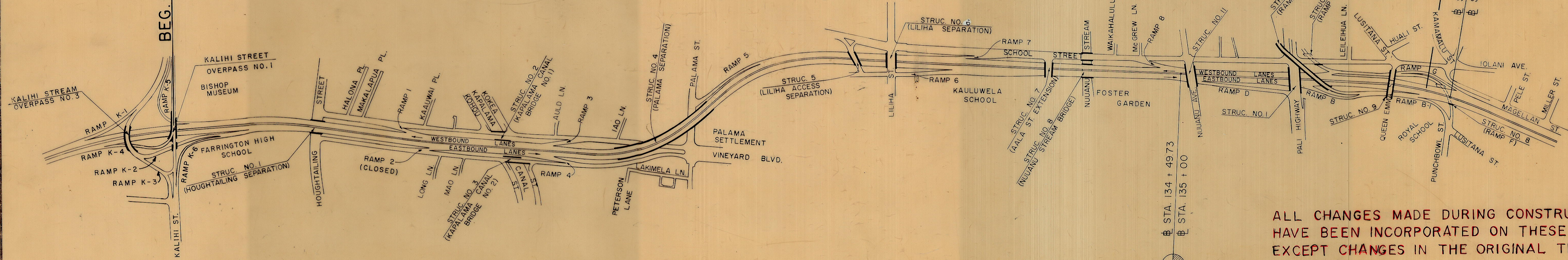
Revised 10/1/73



PROJECT LOCATION

DESIGNED BY R. Mikami
P.S. & E. BY
DATE May 1973
PHONE 548-7534

BEG. OF PROJ. NO. I-HI-1(112):19
@ STA. 49+89.80



LAYOUT PLAN
Scale: 1" = 400'

GROSS LENGTH OF PROJECT 1.981 Miles

DESIGN	CLASSIFICATION
ADT (1971)	96,900
DESIGN ADT (1991)	108,700
DHV	10%
D	60/40
T ₂₄	3%
V	50 MPH

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

Dennis T. Higa
PROJECT ENGINEER

2/22/77
DATE

DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	
APPROVED:	
DIVISION ENGINEER	DATE

DEPARTMENT OF TRANSPORTATION STATE OF HAWAII	
APPROVED:	
Murray Lee	6/13/73
FOR DIR. OF TRANSPORTATION	DATE