FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(89):13	1971	1	362

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2	GENERAL PLAN
3-6	TYPICAL SECTIONS
7-12	ALIGNMENT PLANS
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20-26	RAMP TERMINAL DETAILS
27-51	ROADWAY CONSTRUCTION PLANS & DETAILS
52-75	DRAINAGE PLANS & DETAILS
76-80	BORING LOCATION PLAN & BORING LOGS
81-97	CONSTRUCTION SEQUENCE & TEMPORARY SIGNING
98-124	SIGNING PLANS & DETAILS
125-137	HIGHWAY LIGHTING & ELECTRICAL
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182-200	STRUCTURE 4
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SUPPLEMENT:

SHEET NOS. 52A, 65A, 71A, & 73A, C.O. 35 S-1, C.O. 60 S-1, C.O. 102 S-1, C.O. 122 S-1, C.O. 124 S-1, S-2, S-3, C.O. 129 S-1

NEW TOTAL SHEETS 370

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

HONOLULU, HAWAII

AS - BUILT

PLANS FOR CONSTRUCTION OF A PORTION OF

INTERSTATE ROUTE H-1

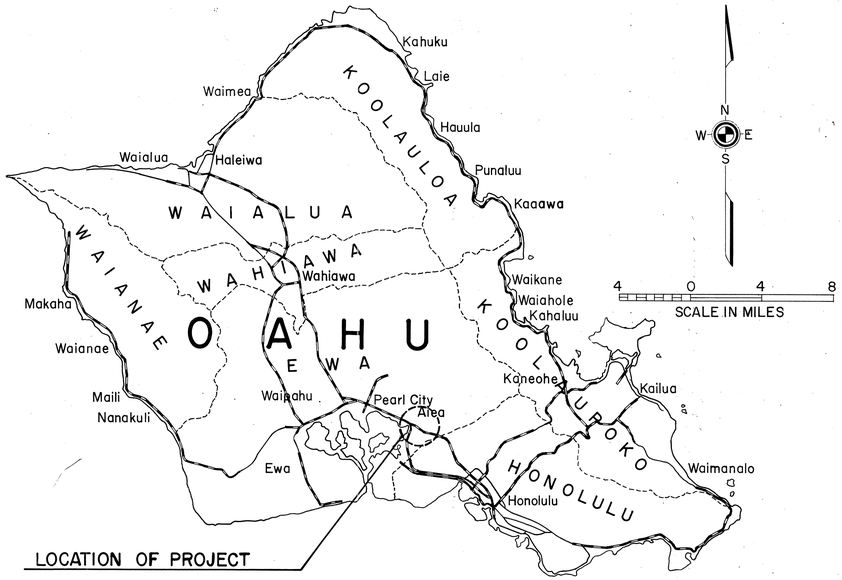
HALAWA INTERCHANGE

MOANALUA ROAD SECTION

FEDERAL AID INTERSTATE PROJECT NO. I-HI-1(89):13

DISTRICT OF EWA

ISLAND OF OAHU



Federal Aid Projects Previously Constructed or Under Construction

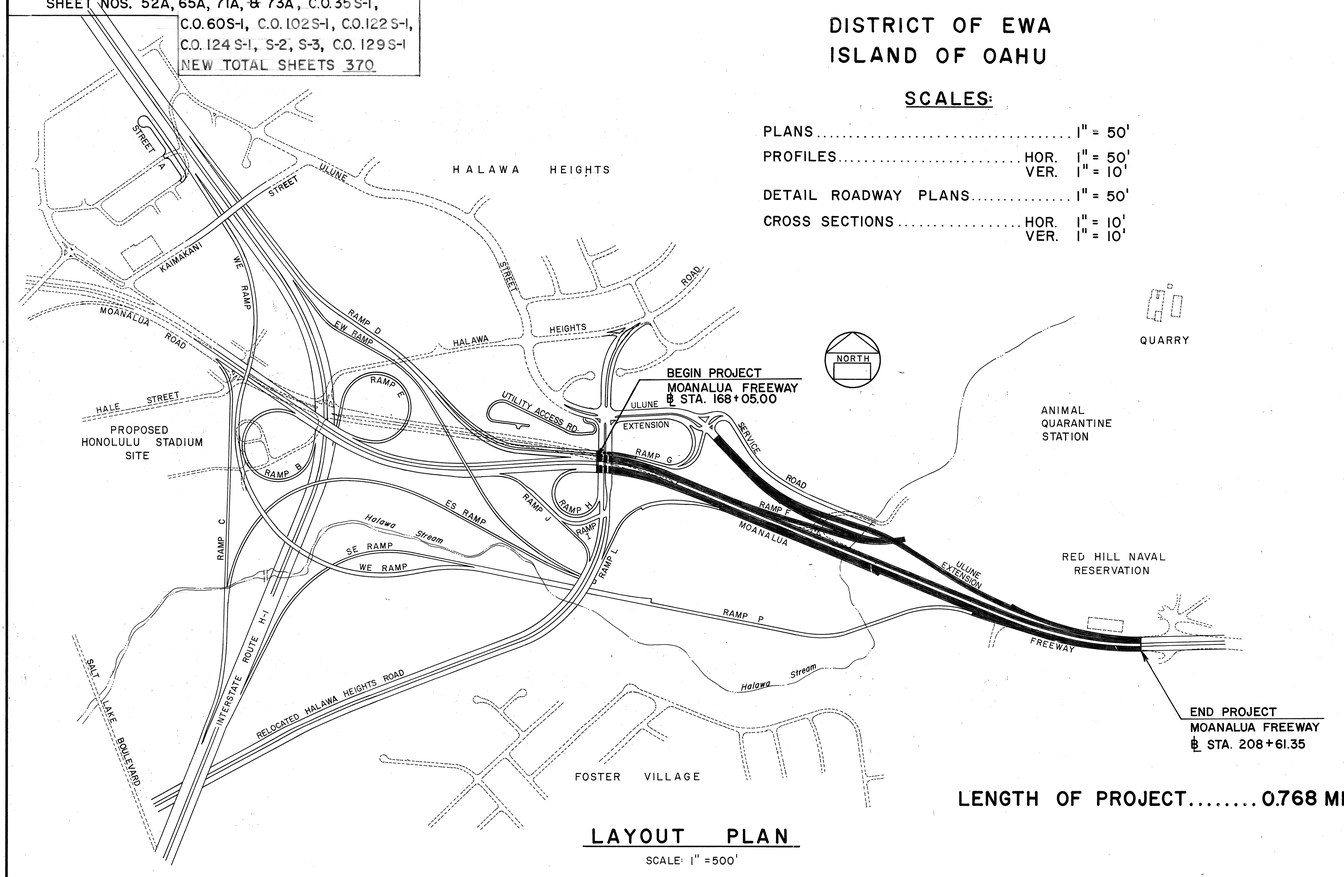
SCALES:

PLANS ..... 1" = 50'

PROFILES ..... HOR. 1" = 50'
VER. 1" = 10'

DETAIL ROADWAY PLANS ..... 1" = 50'

CROSS SECTIONS ..... HOR. 1" = 10'
VER. 1" = 10'



LENGTH OF PROJECT ..... 0.768 MILES (MOANALUA ROAD)

LAYOUT PLAN

SCALE: 1" = 500'

DESIGN CLASSIFICATION

	MOANALUA FREEWAY (STA. 208+00)
DESIGN ADT (1990)	67,000
DHV	11%
D	60/40
T	3%
V	50 MPH

NOTE:

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

Frank S. Washington — RESIDENT ENGINEER — 7-23-76 DATE

DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	DEPARTMENT OF TRANSPORTATION STATE OF HAWAII
APPROVED:	APPROVED:
for DIVISION ENGINEER — 11-8-71 DATE	for DIR. OF TRANSPORTATION — 5/24/71 DATE

R. Mikami August, 1971

DS-2-11