FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(115):13	1974	1	53

INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2-3	TYPICAL SECTIONS
4-7	PLAN AND PROFILE
8-9	SUPERELEV. DIAGRAMS
10	BORING LOGS
11*	TEMPORARY ROAD
12-25▲	MISC. AND STANDARD
	ROADWAY DETAILS
26-27●	UTILITY DETAILS
28-43	DRAINAGE PLANS AND
	DETAILS
44-53	CROSS SECTIONS
*C.O.11S-1	TEMPORARY ROAD
C.O.11S-10	
▲C.O.25S-1	TEMPORARY ST. LIGHTS
▲C.O.25S-2	
●ADD.27S-1	H.T.CO. STANDARD DETAILS

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

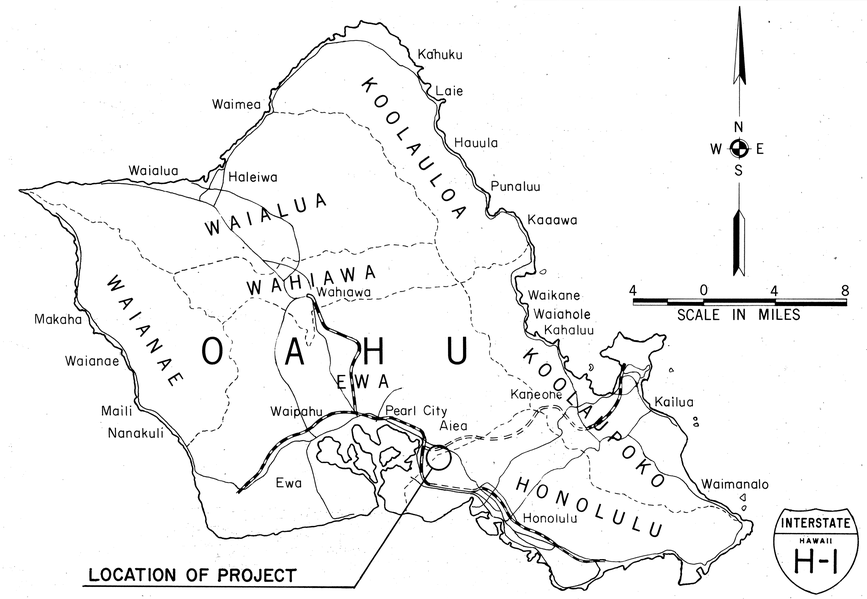
HALAWA HEIGHTS ROAD

(GRADING)

HALAWA STREAM TO SALT LAKE BOULEVARD

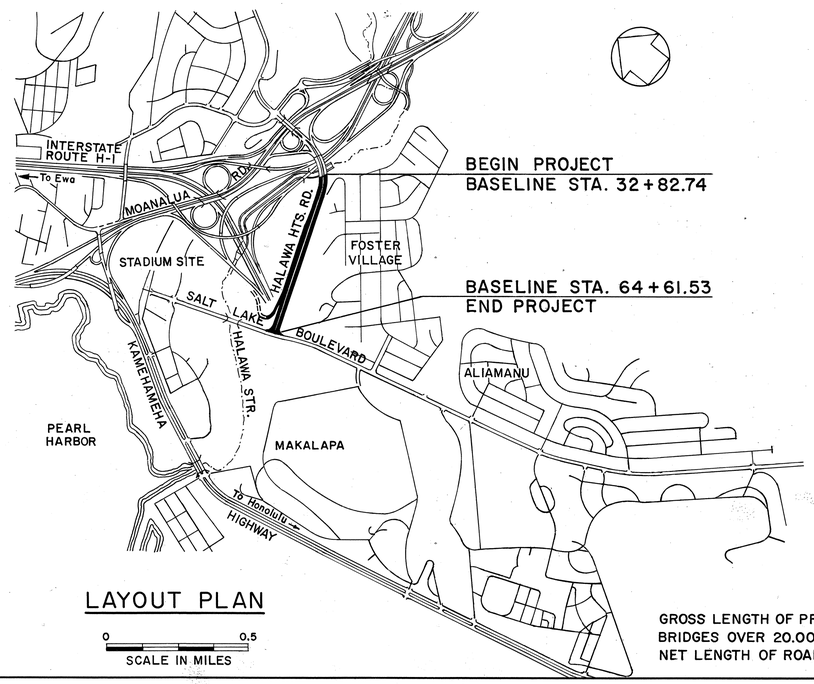
FEDERAL AID INTERSTATE PROJ. NO. I-HI-1(115):13

DISTRICT OF EWA
ISLAND OF OAHU



ALL CHANGES MADE DURING CONSTRUCTION HAVE BEEN INCORPORATED ON THESE PLANS IN RED, EXCEPT CHANGES IN THE ORIGINAL THEORETICAL QUANTITIES. FOR ACTUAL QUANTITIES, REFER TO PROJECT LEDGER AND/OR COMPUTATION BOOK.

PROJECT ENGINEER — DATE 2-28-77



LAYOUT PLAN

GROSS LENGTH OF PROJECT	0.602 MI.
BRIDGES OVER 20.00' SPAN	0.000 MI.
NET LENGTH OF ROADWAY	0.602 MI.

CURRENT ADT (1974) 11,288
DESIGN ADT (1994) 18,983
DHV 2,278
D 80/20
T 4.5%
V ..... 50 MPH

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
APPROVED:
DIVISION ENGINEER — DATE 1-25-74

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED:
FOR DIR. OF TRANSPORTATION — DATE 1/21/74

Ronald F. Tsuzuki — DESIGNED BY
B — HIGHWAY DESIGN UNIT
548-2456 — PHONE
Dec. 1973 — DATE

DS-2-14