FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(121):16	1975	1	207

INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
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2	CONSTRUCTION PHASING
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5 – 9	MAUKA DETOUR PLAN AND PROFILE
10 – 14	DRAINAGE AND BIKE TRAIL
15 – 19	DRAINAGE DETAILS
20 – 23	DRAINAGE SUMMARY
24 – 29	STANDARD DETAILS
30	WATER RELOCATION
31 – 32	WATER DETAILS
33 – 37	CONSTRUCTION DETOURS – SIGNING AND STRIPING
38	SIGN DETAILS AND SUMMARY
39 – 44	DETOUR TRAFFIC SIGNALS AND DETAILS
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STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

HONOLULU, HAWAII

"AS-BUILT"

PLANS FOR

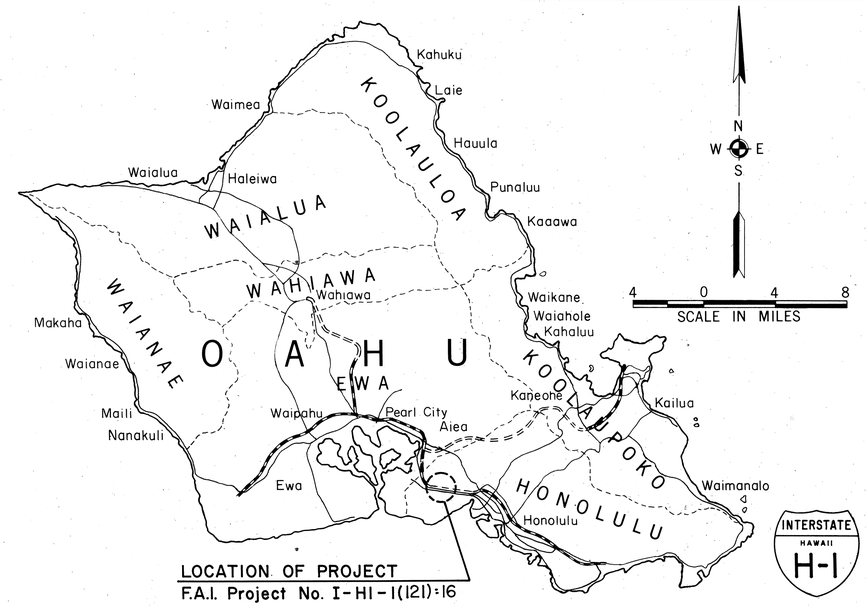
CONSTRUCTION OF A PORTION OF

INTERSTATE ROUTE H-1

AIRPORT INTERCHANGE

FEDERAL AID INTERSTATE PROJECT I-HI-1(121):16

DISTRICT OF HONOLULU
ISLAND OF OAHU

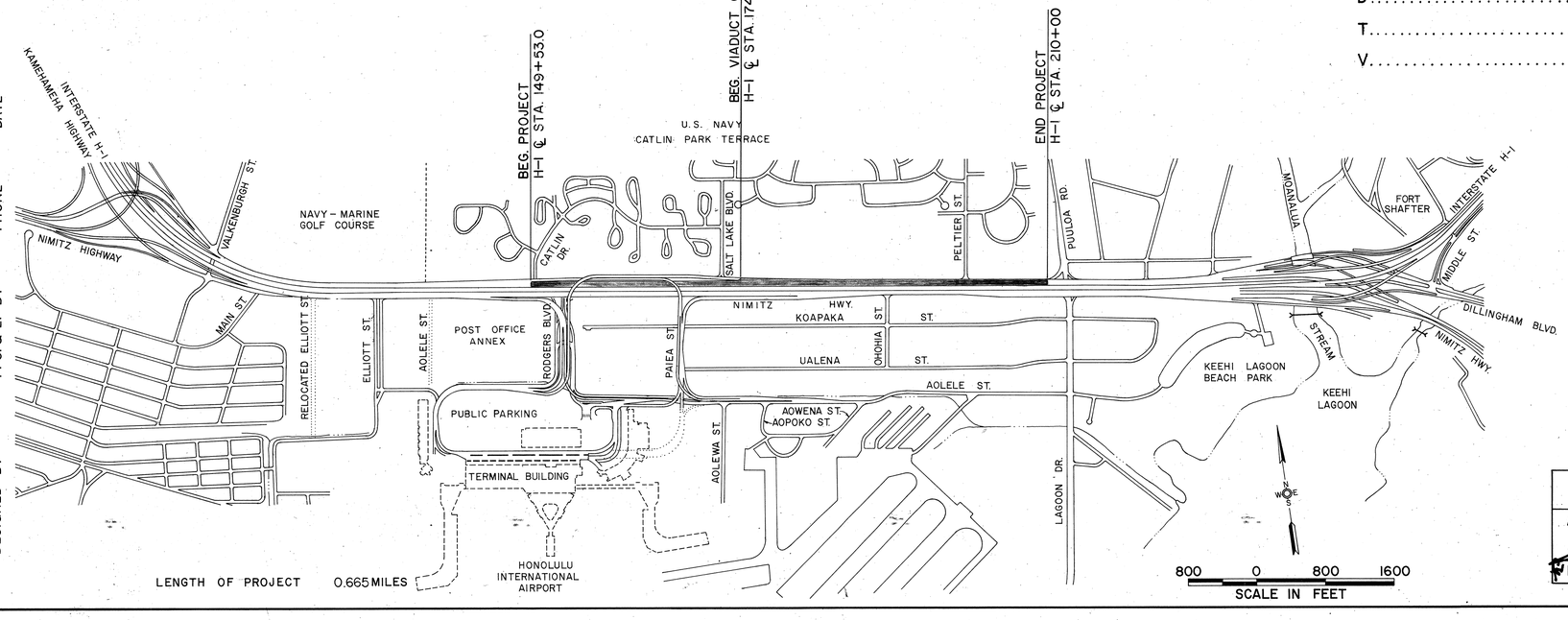


DESIGN CLASSIFICATION

DESIGN ADT (1994)	102,675
DHV	11%
D	60/40
T	5%
V	60 M.P.H.

SCALES:

PLANS	HOR.	1" = 50'
PROFILES	HOR.	1" = 50'
	VER.	1" = 10'
DETAIL ROADWAY PLANS	HOR.	1" = 20'
CROSS SECTIONS	HOR.	1" = 10'
	VER.	1" = 5'



LENGTH OF PROJECT 0.665 MILES

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

PROJECT ENGINEER — 7-2-81 DATE

DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	
APPROVED:	
DIVISION ENGINEER	6-17-75 DATE

DEPARTMENT OF TRANSPORTATION STATE OF HAWAII	
APPROVED: E. Alvey Wright	5/8/75
DIR. OF TRANSPORTATION	DATE

DESIGNED BY	DATE	PHONE	BY	BY
URS/The Ken R. White Co.	5-13-75	521-3051	Ben Tanaka	P. S. & E.

C-J-6