FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IR-HI-1(192)	1985	1	39

INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2-3	TYPICAL SECTION
4	LIST OF GUARD RAILS & HWY. LTG. CABLE RELOCATION SCHEDULE
5-12	ROADWAY PLAN
13-14	THRIE BEAM & OTHER GUARD RAIL CONNECTION DETAILS
15-25	MISC. & STANDARD DETAILS
26-39	IRRIGATION PLAN

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

HONOLULU, HAWAII

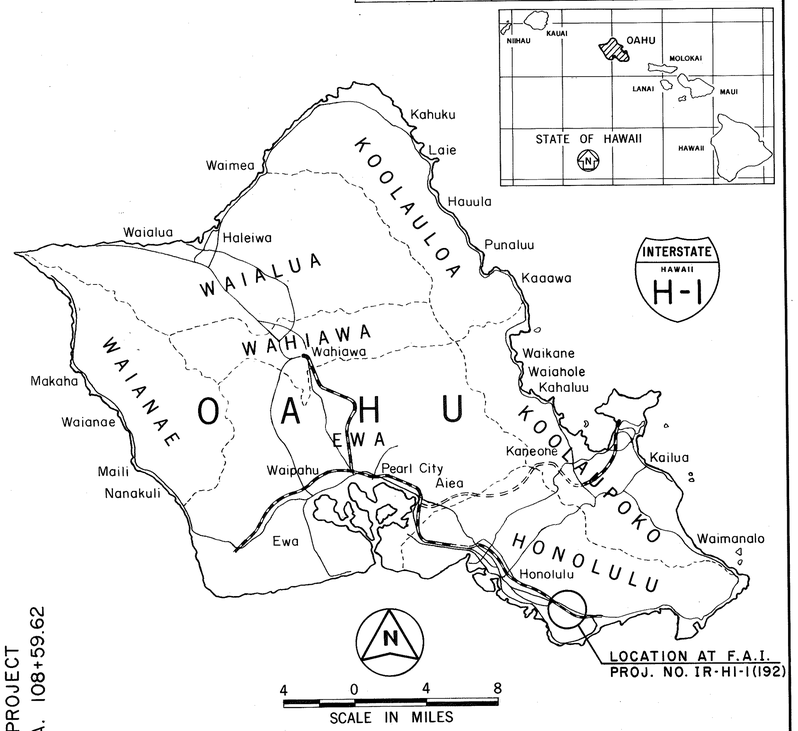
PLANS FOR

INTERSTATE ROUTE H-1 GUARD RAIL IMPROVEMENTS

KALO LANE TO KOKO HEAD AVENUE

FEDERAL AID INTERSTATE PROJECT NO. IR-HI-1(192)

DISTRICT OF HONOLULU
ISLAND OF OAHU

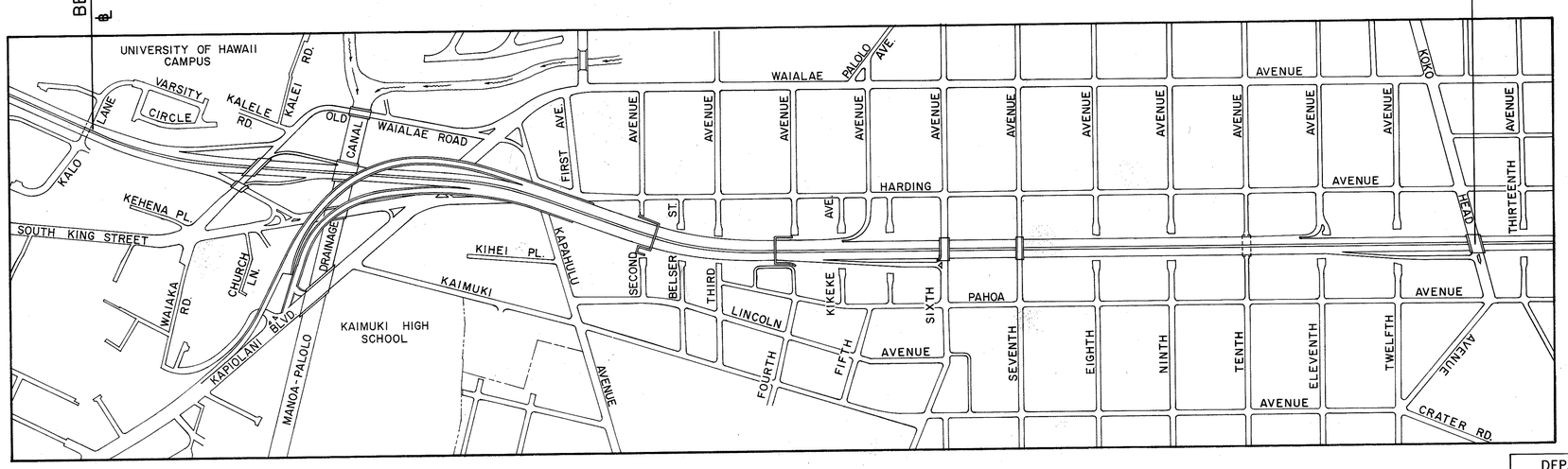


FEDERAL AID INTERSTATE PROJECT NO. IR-HI-1(192)

FEDERAL AID INTERSTATE PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

BEGIN PROJECT ℄ STA. 25+09

END PROJECT ℄ STA. 108+59.62



NORTH

LAYOUT PLAN
Scale : 1" = 400'
PROJECT LENGTH = 1.580 MILES

4 0 4 8 12
SCALE IN HUNDRED FEET

DESIGN CLASSIFICATION

ADT (1984)	86,400
DESIGN ADT (2004)	106,600
DHV	10,100
D	75/25
T	2.0%
V	50 mph

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
APPROVED:
for DIVISION ADMINISTRATOR — DATE 9/26/84

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED:
Cheryl D. Soon — DIR. OF TRANSPORTATION — DATE 9/25/84

DESIGN UNIT "E" — DESIGNED BY
A. Yamaguchi — P. S. & E. BY
548-4125 — PHONE
Aug. 1984 — DATE

1480-1122

C-5-1