FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HES-093-1(8)	1986	1	9

INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	TYPICAL SECTIONS AND GENERAL NOTES
3 - 5	PLAN AND DETAIL
6	PORTABLE CONCRETE GUARD-RAIL TYPICAL DETAILS
7 - 9	STANDARD DETAILS

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

HONOLULU, HAWAII

PLANS FOR

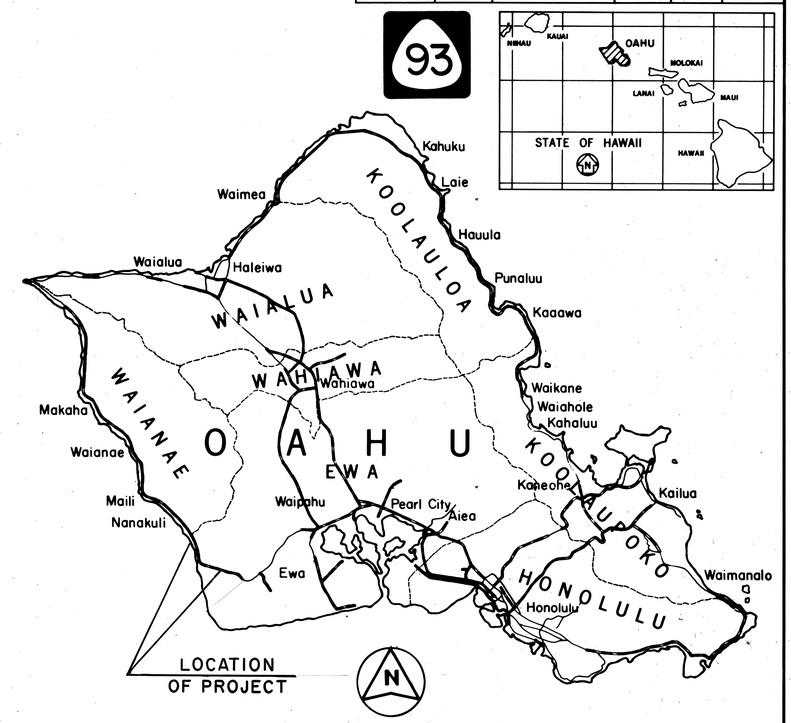
FARRINGTON HIGHWAY MEDIAN GUARDRAILS

NANAKULI TOWARDS PALAILAI

FEDERAL AID PROJECT NO. HES-093-1(8)

DISTRICT OF EWA

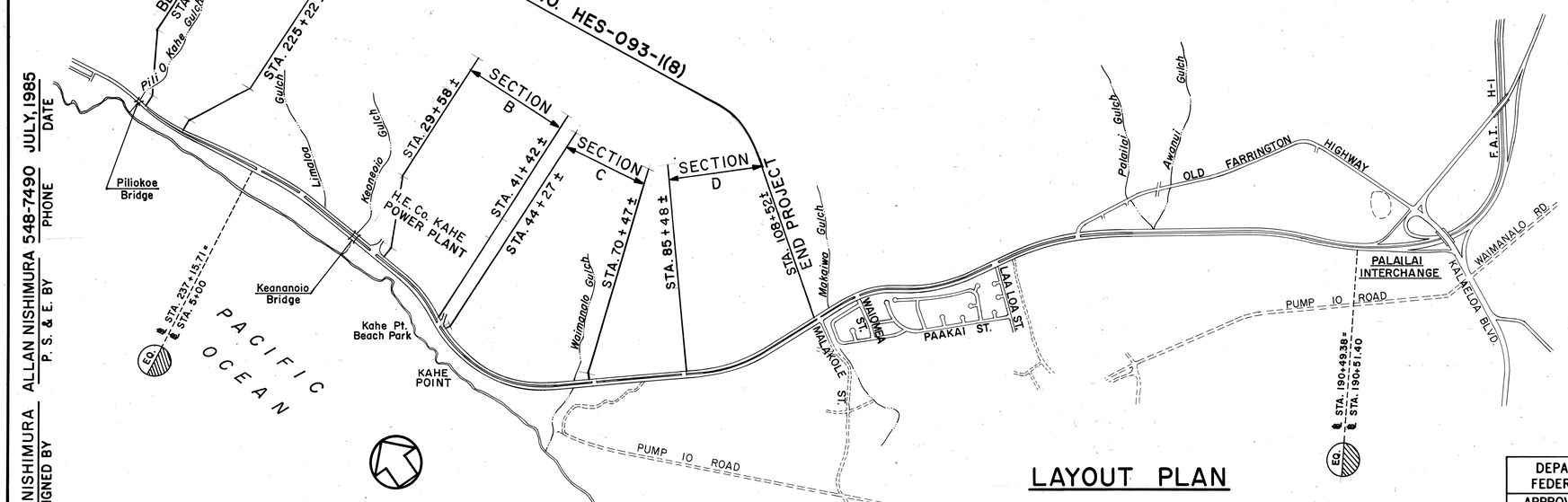
ISLAND OF OAHU



FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

DESIGN DESIGNATION

ADT(1985) 24,500
DESIGN ADT (1995) 32,200
DHV 2,900
D 65/35
T 4.5%
V 60MPH



LAYOUT PLAN

GROSS LENGTH OF PROJECT ..... 4.217 MI.
NET LENGTH OF PROJECT ..... 3.187 MI.

DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	
APPROVED: for N. L. Arthur	10/3/85
DIVISION ADMINISTRATOR	DATE

DEPARTMENT OF TRANSPORTATION STATE OF HAWAII	
APPROVED: for Chuck D. Soon	10/1/85
DIR. OF TRANSPORTATION	DATE

ALLAN NISHIMURA	ALLAN NISHIMURA	548-7490	JULY, 1985
DESIGNED BY	P. S. & E. BY	PHONE	DATE