

INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2-5	GENERAL NOTES, TYPICAL SECTIONS AND DETAILS
6-13	PLANS
14-26	ROADWAY TYPICAL AND STANDARD DETAILS
27-29	DRAINAGE AND SPRINKLER DETAILS
30-32	HIGHWAY LIGHTING NOTES, SUMMARY AND DETAILS
33-52	SIGNING & PAVEMENT MARKING PLANS AND STANDARD DETAILS
ADD.32S-1, ADD.32S-2 & ADD.32S-3	TRAFFIC SIGNAL CONDUITS & PULL BOXES PLAN & DETAILS FOR FUTURE TRAFFIC SIGNALS
CO52S-1	ST'D DETAILS-LOOP DETECTORS

SUPPLEMENTARY SHEETS TO THIS PROJECT ARE SHEET NOS.

- (1) ADD 2S-1, ADD 4S-1 & CO 4S-2
- (2) CO 7S-1, CO ADD 2S-1, S-2, S-3, S-4 & S-5, ADD 2S-6 & S-7, CO ADD 2S-8 & S-9 & CO ADD 2S-10 & S-11 & CO 13S-1
- (3) CO 16S-1 & S-2
- (4) ADD 29S-1, S-2 & S-3
- (5) CO 35S-1

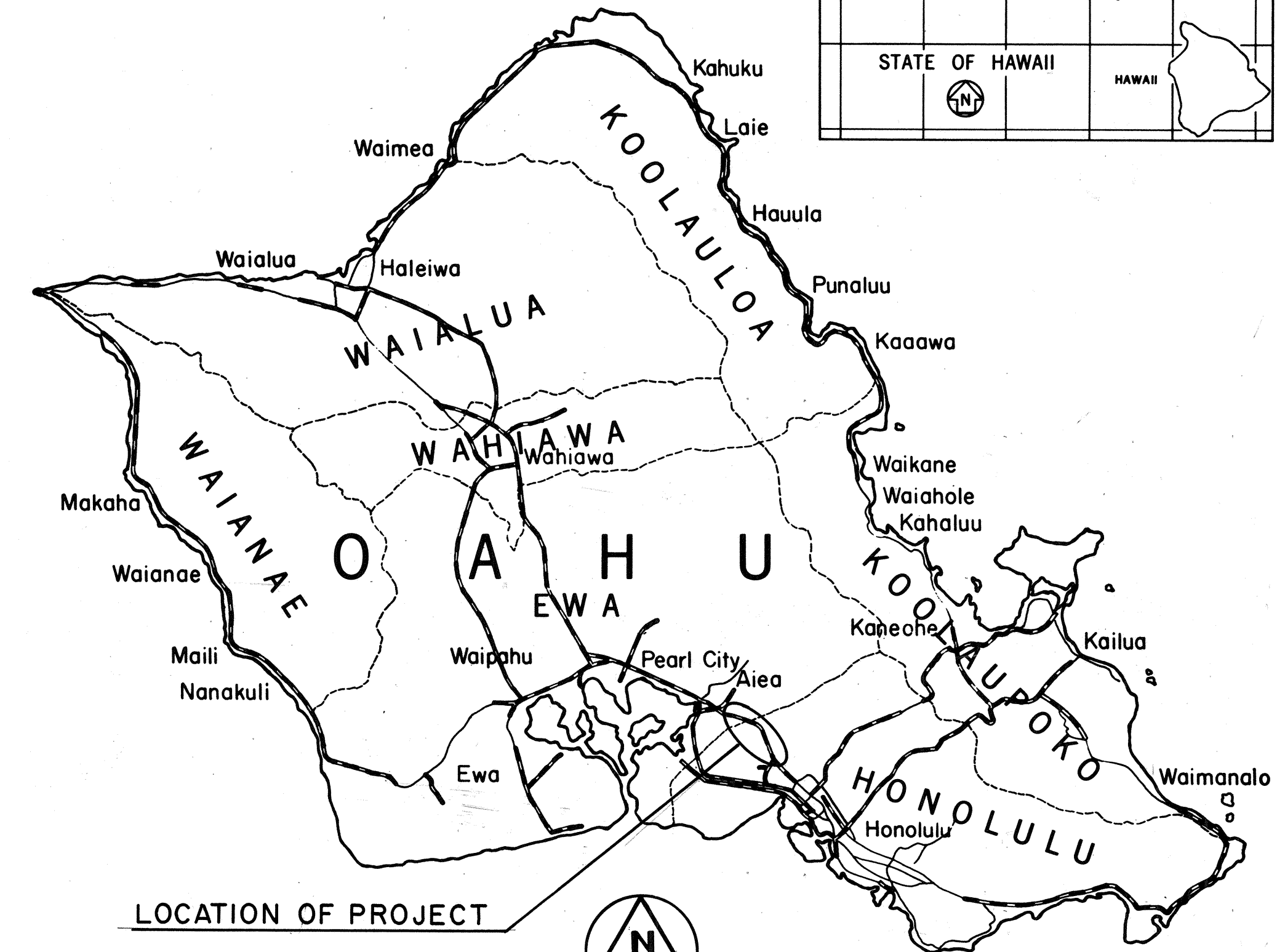
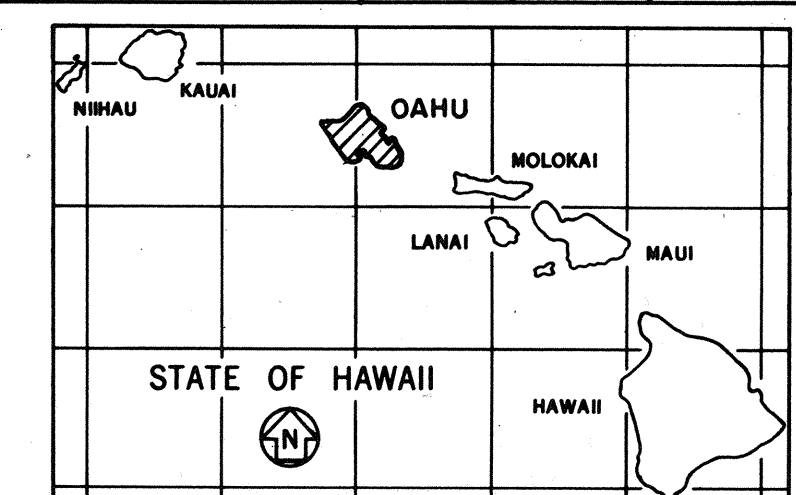
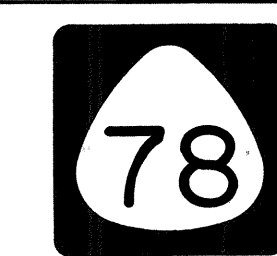
TOTAL SHEET COUNT AFTER "AS-BUILT" POSTINGS: **78 SHEETS**



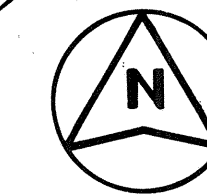
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII
"AS-BUILT"
PLANS FOR
MOANALUA ROAD RESURFACING
AIEA INTERCHANGE TO PUULOA INTERCHANGE
FED. AID PROJECT NO. F-FR-078-1(25)

DISTRICTS OF EWA & HONOLULU
ISLAND OF OAHU

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-FR-078-1(25)	1984	1	52



LOCATION OF PROJECT



4 0 4 8
SCALE IN MILES

--- FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

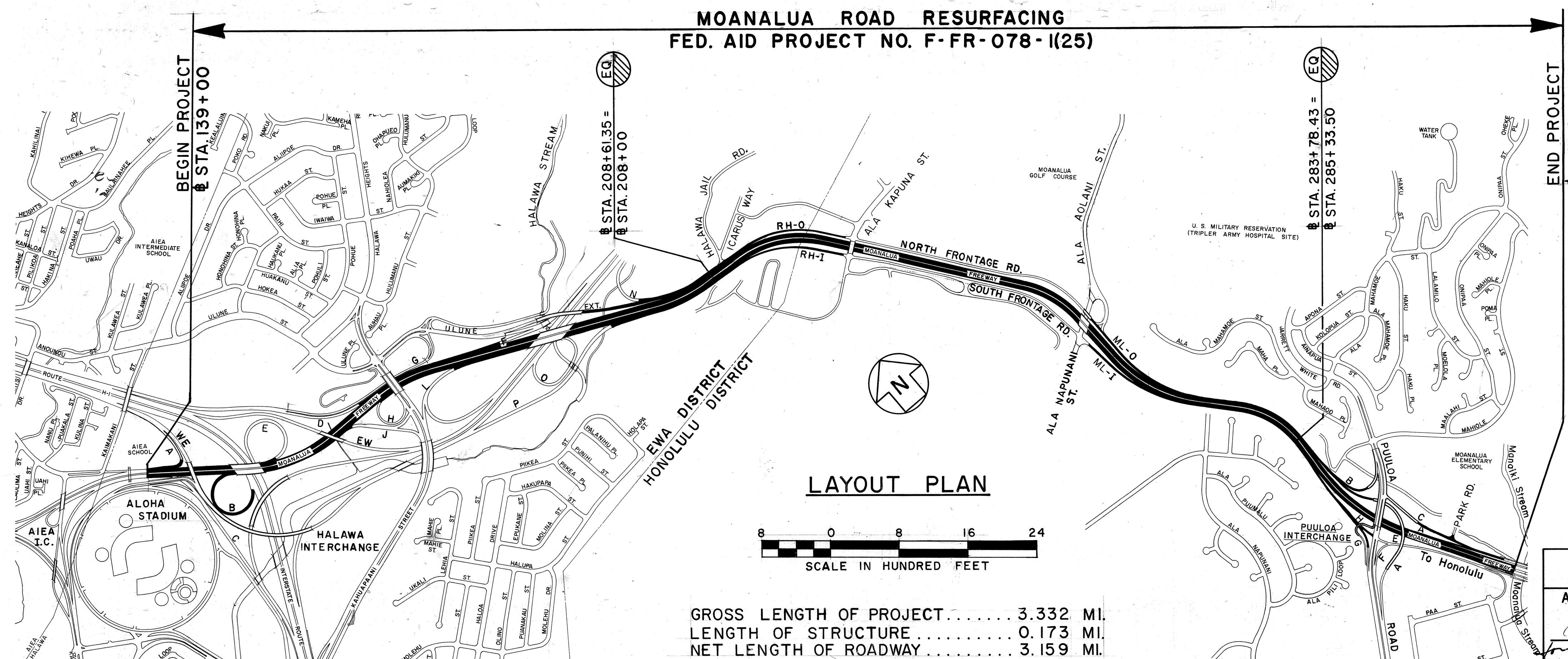
CHANGES MADE DURING CONSTRUCTION HAVE BEEN INCORPORATED ON THESE PLANS EXCEPT CHANGES IN THE ORIGINAL THEORETICAL QUANTITIES. FOR ACTUAL QUANTITIES, REFER TO PROJECT LEDGER AND/OR COMPUTATION BOOK.

George E. K. O'Neil
RESIDENT ENGINEER 10-8-85
DATE

DESIGN DESIGNATION

ADT (1983)	94,900
DESIGN ADT (1993)	86,500
DHV	8,200
D	60/40
T24	4.5 %
V	50 & 60 MPH

R. TSUZUKI DESIGNED BY
P. S. & E. BY
548-2456 MAY 1984
PHONE DATE



LAYOUT PLAN

8 0 8 16 24
SCALE IN HUNDRED FEET

GROSS LENGTH OF PROJECT	3.332 MI.
LENGTH OF STRUCTURE	0.173 MI.
NET LENGTH OF ROADWAY	3.159 MI.

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
APPROVED: *W. J. [Signature]* 5/22/84
DIVISION ADMINISTRATOR DATE

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED: *Charles R. [Signature]* 5/16/84
DIR. OF TRANSPORTATION DATE

DD-B-3-8