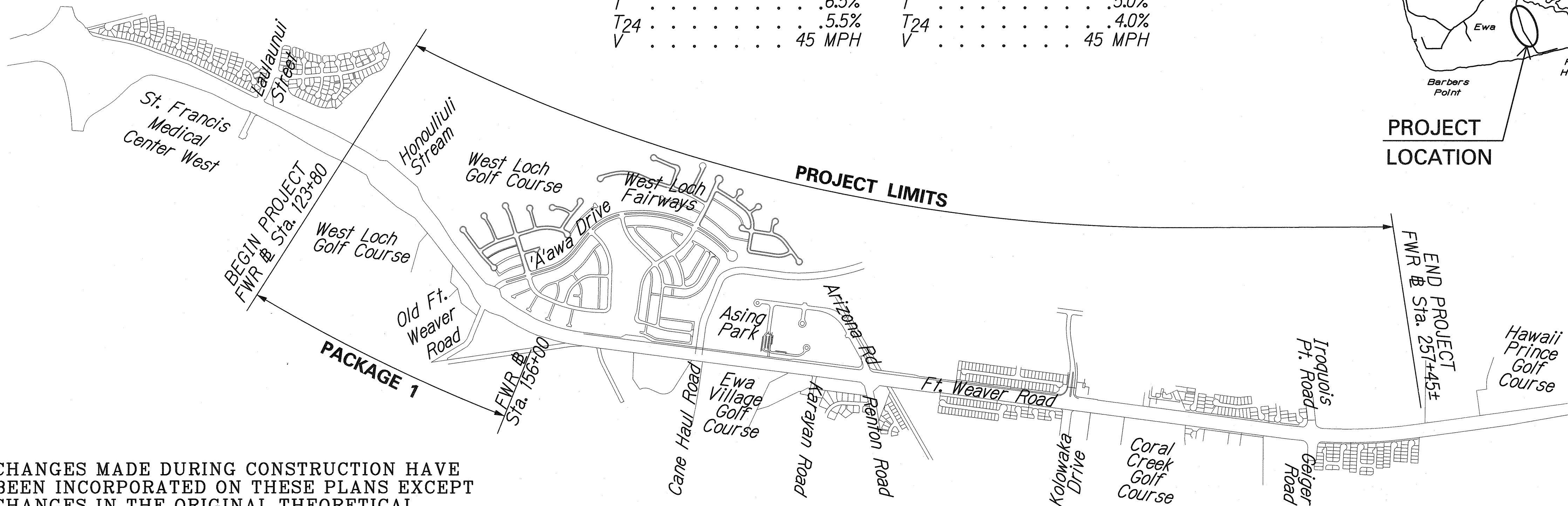


INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	Title Sheet
2	Standard Plans Summary
3 - 12	General & Utility Notes
13 - 17	Typical Sections
18	Construction Phasing Plan
19 - 23	Alignment Plans
24 - 28	Roadway Plans & Details
29 - 32	Irrigation Profiles & Details
33 - 35	Bus Pad & Bus Shelter Details
36 - 42	Guardrail Details
43 - 44	Underdrain Details
45 - 46	Trench Restoration Details
47	Spot Elevations
48 - 58	Curb Ramp Plan & Details
59 - 60	Portable Concrete Barrier Details
61 - 62	Portable Concrete Barrier Layout
63 - 77	Drainage Plan, Profile & Details
78 - 83	Erosion Control Notes & Plan
84 - 92	Traffic Signal Plans & Details
93 - 97	Utility Plans and Profile
98 - 116	New Site Electrical & Lighting Plan & Details
117 - 122	Signing & Pavement Marking Notes & Plans
123 - 147	Traffic Control Notes and Plans
148 - 160	Cross Sections

SUPPLEMENTARY SHEETS TO THIS PROJECT ARE SHEET NOS:
28S-1, 53S-1, 71S-1, C.O. 71S-2, C.O. 71S-3, 97S-1,
C.O. 116S-1, C.O. 116S-2, AND ADD. 117S-1

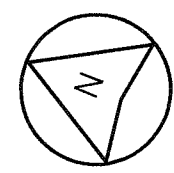
TOTAL SHEET COUNT AFTER "AS-BUILT" POSTINGS
169 SHEETS



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.

[Signature]
RESIDENT ENGINEER

8/31/2012
DATE



LAYOUT PLAN
NOT TO SCALE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII
"AS-BUILT"
DESIGN BUILD PLANS FOR
FORT WEAVER ROAD WIDENING
VICINITY OF AAWA DRIVE TO GEIGER ROAD

PACKAGE 1

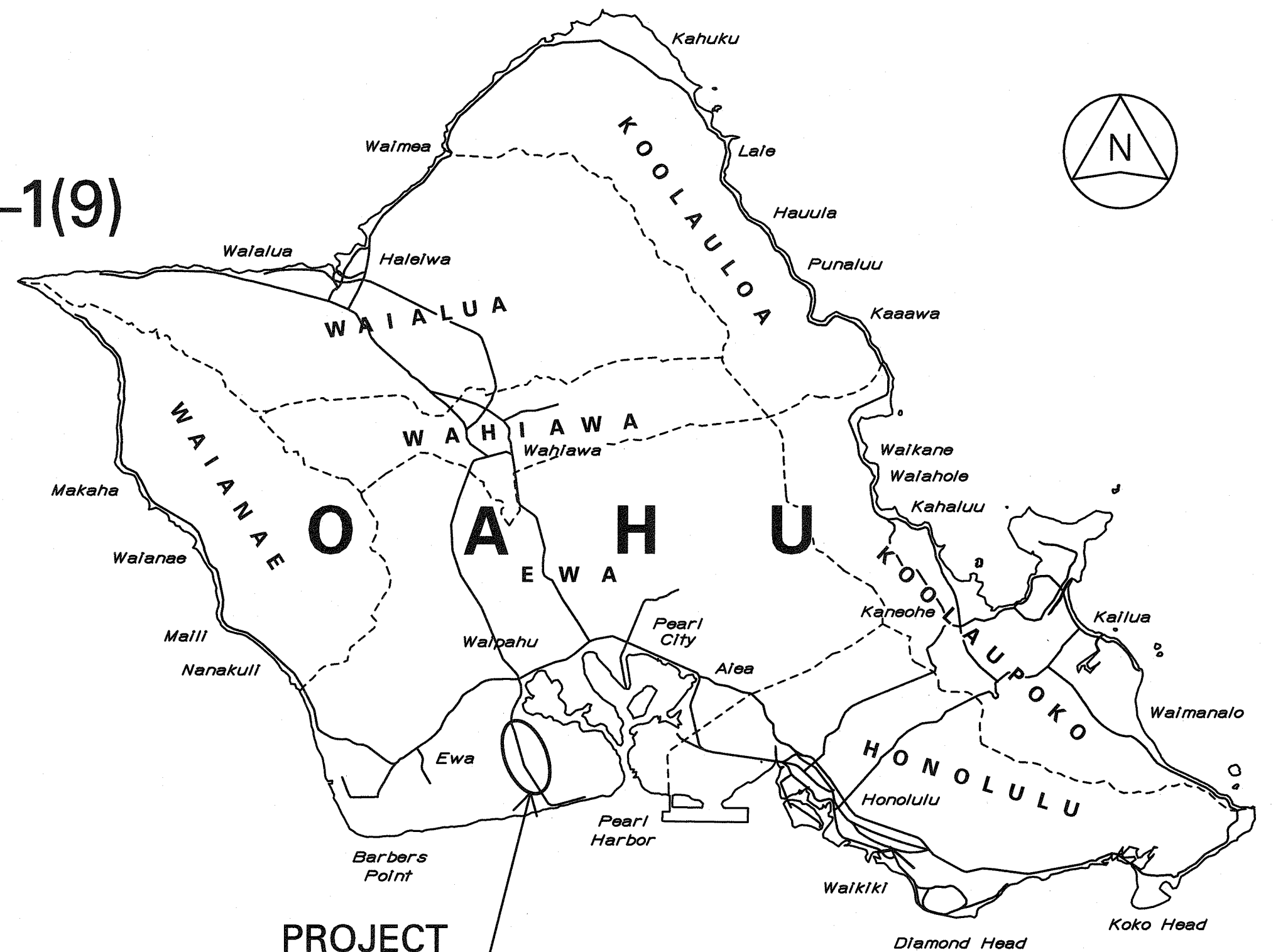
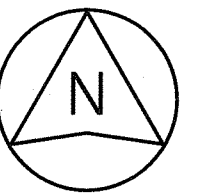
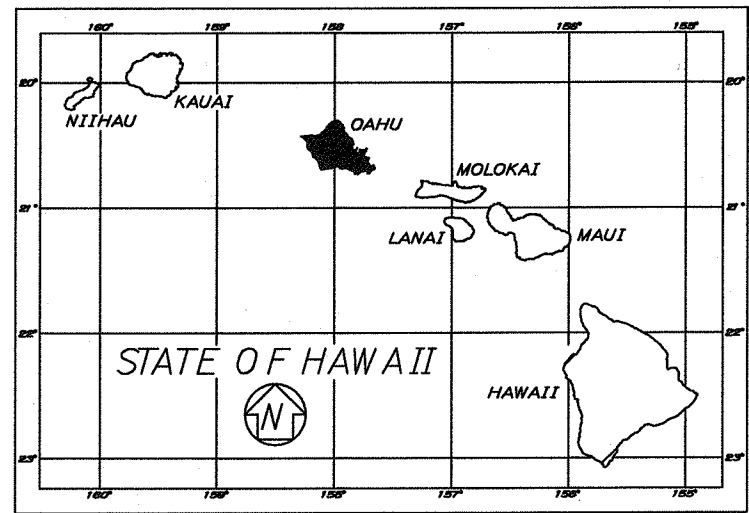
FEDERAL AID PROJECT NO. CMAQ-076-1(9)

DISTRICT OF EWA
ISLAND OF OAHU

DESIGN DESIGNATION

Aawa Drive to Kolowaka Drive		Kolowaka Drive to Geiger Road	
ADT (2003)	55,700	ADT (2003)	35,500
ADT (2023)	77,800	ADT (2023)	49,600
DHV (2023)	5,800	DHV (2023)	4,000
D	70/30	D	60/40
T	6.5%	T	5.0%
T24	5.5%	T24	4.0%
V	45 MPH	V	45 MPH

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-076-1(9)	2006	1	160



PROJECT
LOCATION

SCALE IN MILES

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED:
[Signature] 10-11-07
DIR. OF TRANSPORTATION DATE

AS-BUILT

1