

INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	Title Sheet
2	Standard Plans Summary
3 - 14	General & Utility Notes
15 - 18	Typical Sections
19	Construction Phasing Plan
20 - 31	Alignment Plans
32 - 62	Roadway Plans & Details
63 - 67	Bus Shelter Details
68 - 73	Guardrail Details
74 - 77	Underdrain & Trench Restoration Details
78 - 79	Spot Elevations
80 - 103	Curb Ramp Plan & Details
104 - 110	Portable Concrete Barrier Details
111 - 144	Drainage Plan, Profile & Details
145 - 158	Erosion Control Notes & Plan
159 - 173	Traffic Signal Plans & Details
174 - 206	Utility Plans and Details
207 - 248	New Site Electrical & Lighting Plan & Details
249 - 264	Signing & Pavement Marking Notes & Plans
265 - 289	Traffic Control Notes and Plans
290 - 298	Cane Haul Road Pedestrian Bridge
299 - 312	Retaining Wall Plans and Details
313 - 341	Irrigation & Planting Plans and Details
342 - 371	Cross Sections

SUPPLEMENTARY SHEETS TO THIS PROJECT ARE SHEET NOS:
C.O. 14S-1, C.O. 14S-2, C.O. 136S-1, 137S-1, 137S-2, C.O. 192S-1,
206S-1, C.O. 326S-1

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

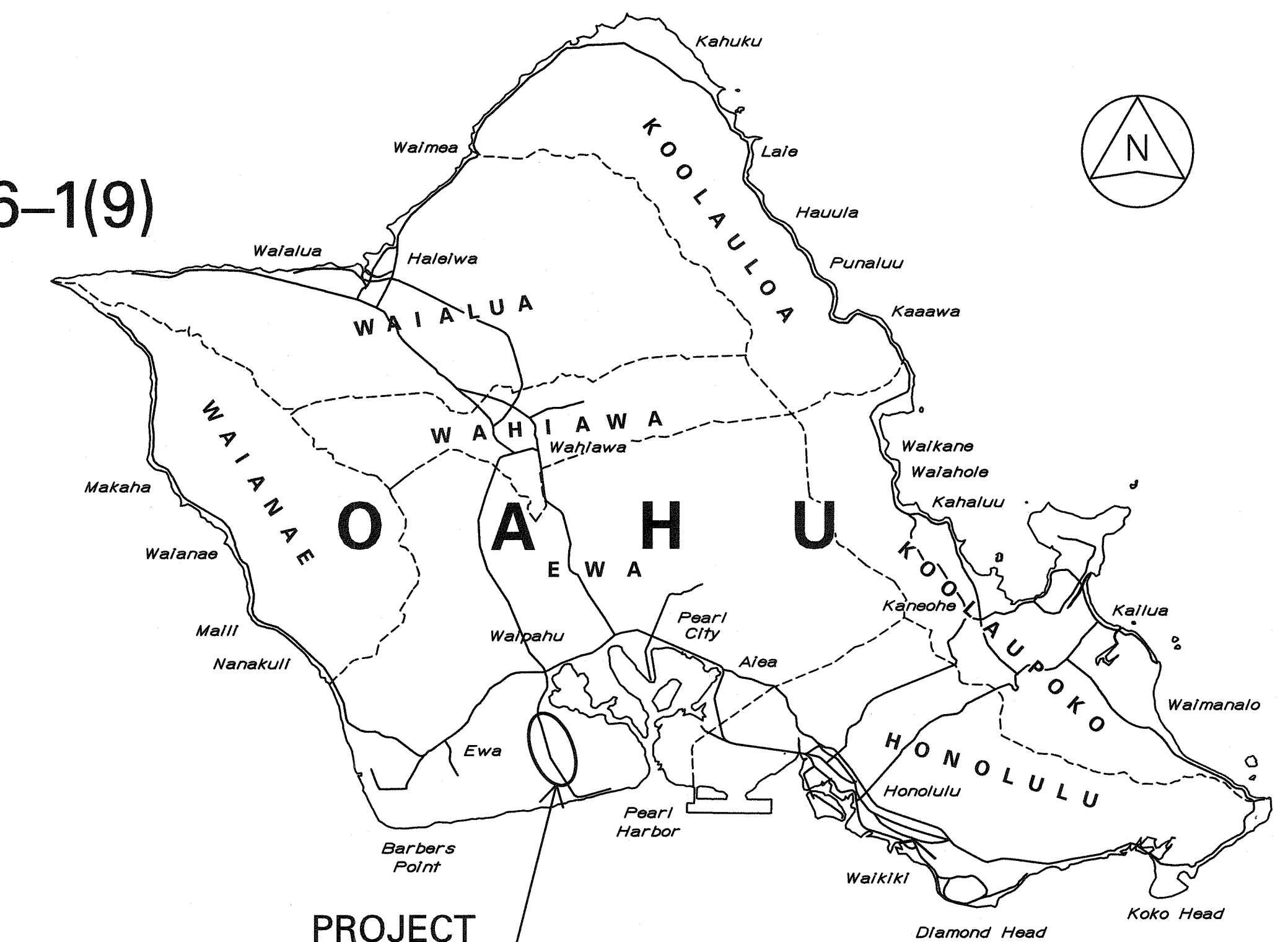
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII
"AS-BUILT"
DESIGN BUILD PLANS FOR
FORT WEAVER ROAD WIDENING
VICINITY OF AAWA DRIVE TO GEIGER ROAD

PACKAGE 2
FEDERAL AID PROJECT NO. CMAQ-076-1(9)

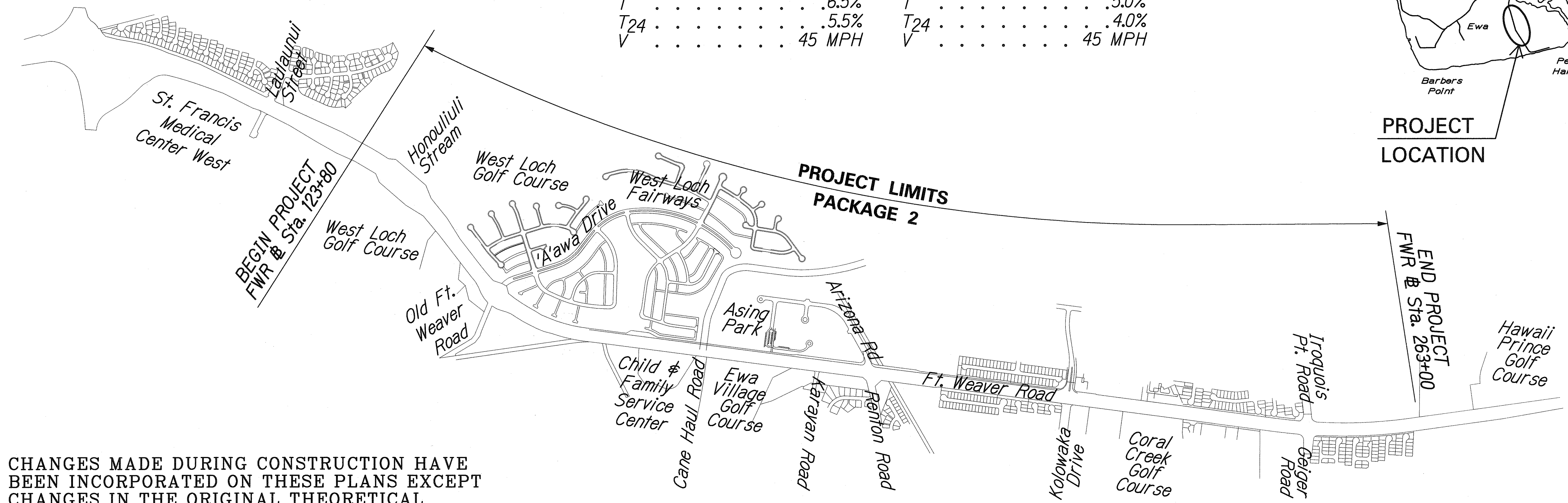
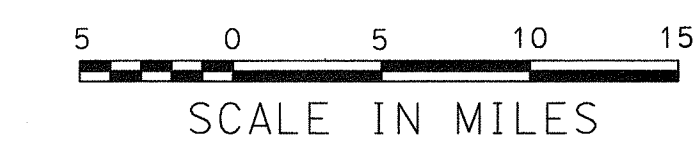
DISTRICT OF EWA
ISLAND OF OAHU

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



PROJECT LOCATION



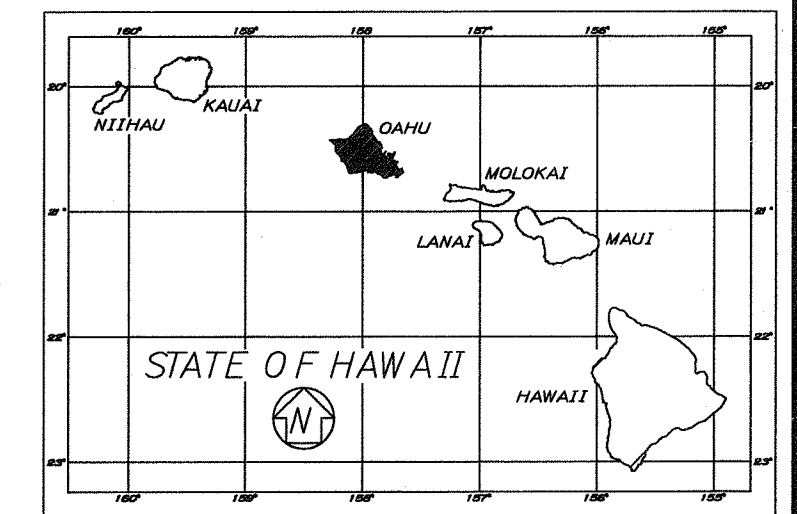
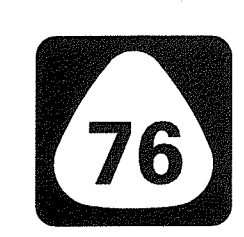
LAYOUT PLAN
NOT TO SCALE

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.

RESIDENT ENGINEER
DATE

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED:
DIR. OF TRANSPORTATION
DATE

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-076-1(9)	2006	1	371



DATE: SCALE: 1" = 1' FILE: J:\FORT WEAVERROAD\PACKAGE2\MISC\TITLE.CIVIL.dgn
PM: OPER: REVISED:
FEB. 22, 2008
692-7545
PHONE
Hwy-DS
MANAGED BY
DESIGNED BY
PB AMERICAS, INC.