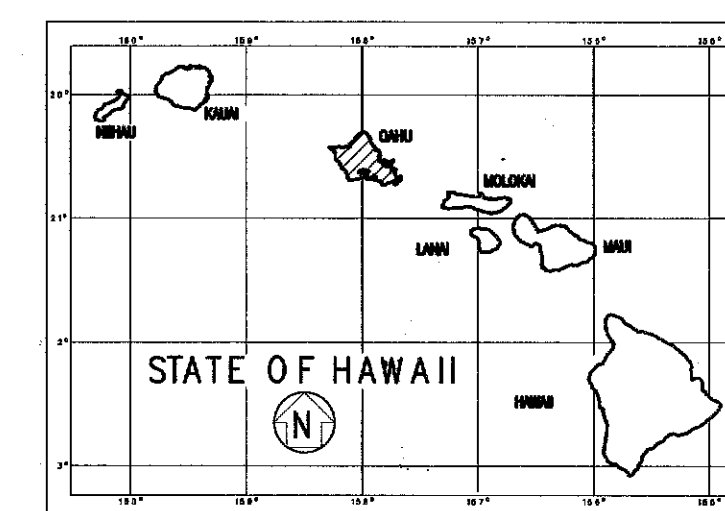
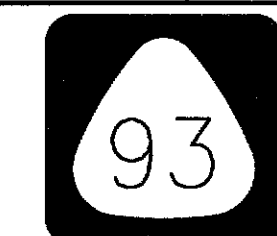
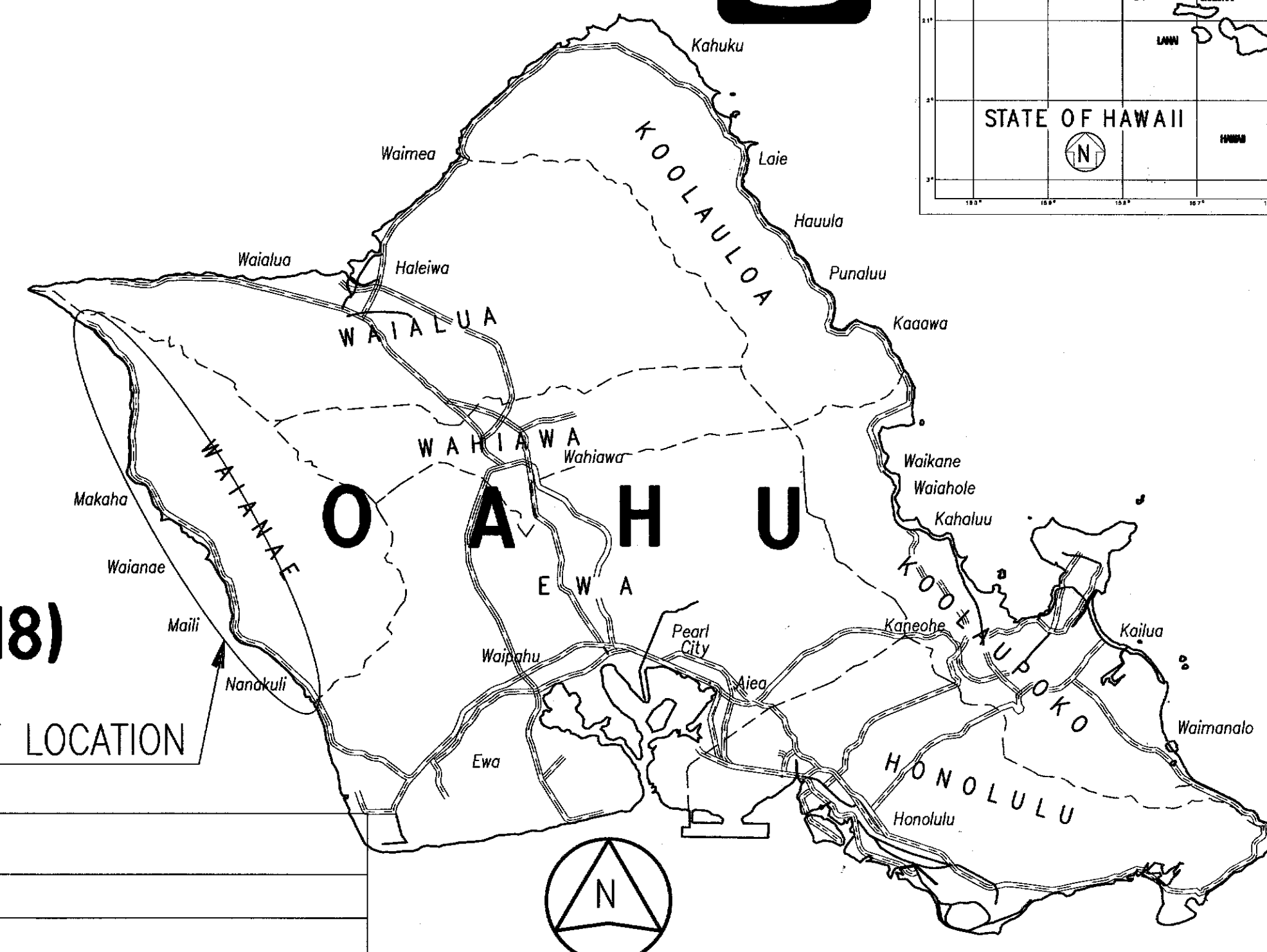


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(18)	2003	1	98



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII
"AS BUILT"
PLANS FOR
FARRINGTON HIGHWAY
SAFETY IMPROVEMENTS
NANAKULI TO MAKAHA
FEDERAL AID PROJECT NO. STP-093-1(18)
DISTRICT OF WAIANAE
ISLAND OF OAHU

PROJECT LOCATION



SCALE IN MILES
0 2.5 5 10

FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED
OR UNDER CONSTRUCTION
MILE POST ~~4.10~~ TO MILE POST ~~19.50~~

SHEET NO.	DESCRIPTION
88 - 95	MISCELLANEOUS DETAILS
96 - 97	STREET LIGHT DIAGRAM PART I - PART II
98	STREET LIGHT DIAGRAM AND ONE LINE DIAGRAMS
98 S-1	WALL EXTENSION DETAILS AND FOOTING PLAN DETAILS
98 S-2	WALL EXTENSION DETAILS AND FOOTING PLAN DETAILS

DESIGN DESIGNATION

FROM KAUKAMA ROAD (R STA. 184+00)
TO HAKIMO ROAD (R STA. 234+69.35)

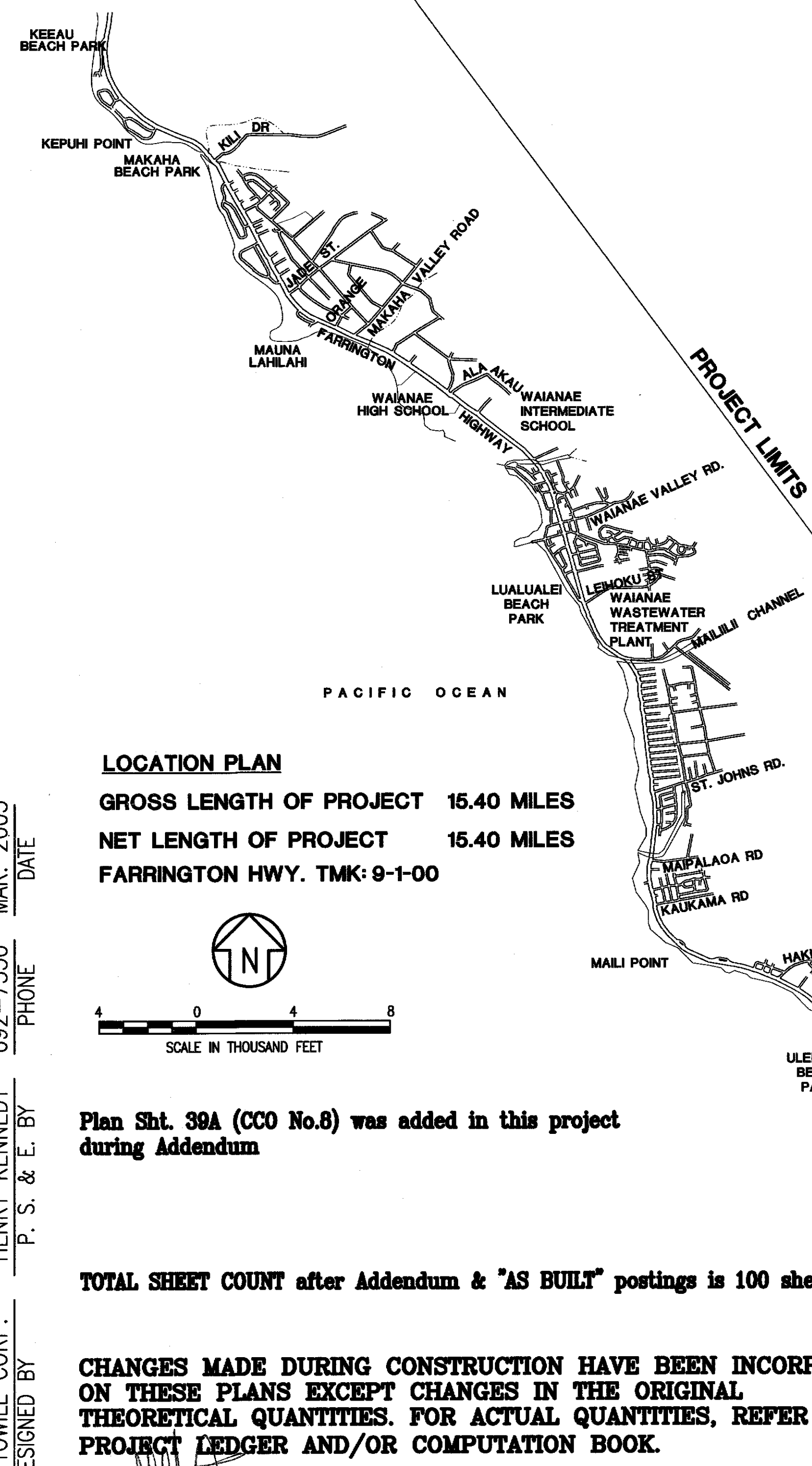
ADT (2000) 83,000
DESIGN ADT (2020) . . . 97,000
DHV 8,300
D 55/45
T 4.0%
T₂₄ 5.5%
V 35 M.P.H.

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED:
[Signature] 2-22-03
DIR. OF TRANSPORTATION DATE

LEGEND FOR AS-BUILT POSTINGS	
	Squiggly line for as-built deletion
	Double line for as-built deletion
	Text for as-built posting

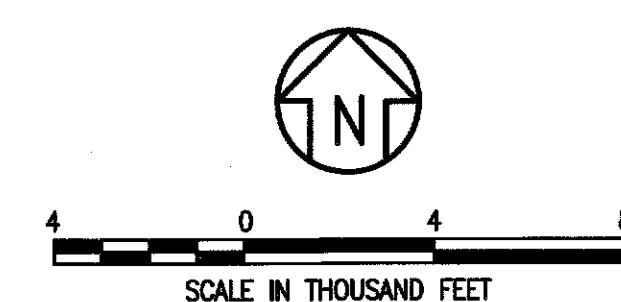
INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
3 - 10	CONSTRUCTION NOTES
11	LEGEND
12	KEY MAP - 1
13	KEY MAP - 2
14 - 17	MAILI POINT MEDIAN BARRIER TYPICAL SECTIONS
18 - 20	MAILI POINT MEDIAN BARRIER ROADWAY PLANS
21 - 23	MAILI POINT MEDIAN BARRIER ROADWAY DETAILS
24 - 26	MAILI POINT MEDIAN BARRIER SIGNING AND STRIPING PLANS
27	WAIANAE MALL SIDEWALK TYPICAL SECTIONS
28 - 29	WAIANAE MALL SIDEWALK PLANS
30 - 31	WAIANAE MALL SIDEWALK DETAIL PLANS
32 - 33	WAIANAE MALL SIDEWALK DETAILS
34	WAIANAE CURB RAMP SITE PLAN
35 - 39	WAIANAE CURB RAMP PLANS
39A	WAIANAE CURB RAMP MANUULAU STREET
40 - 41	WAIANAE CURB RAMP DETAILS
42 - 45	WAIANAE BIKE LANE STRIPING PLANS
46 - 47	SHOULDER RECONSTRUCTION TYPICAL SECTIONS
48 - 63	SHOULDER RECONSTRUCTION PLANS
64	SHOULDER RECONSTRUCTION DETAILS
65	LOCATION MAP, ELECTRICAL SYMBOLS
66	LOCATION PLAN - KAENA POINT AREA AND NOTES
67	UTILITY AND GENERAL NOTES
68	UTILITY NOTES
69	GENERAL CONSTRUCTION AND UTILITY NOTES
70 - 85	ELECTRICAL PLAN 1 - XVI & XVII
86	FARR. HWY./ALA AKAU ST. TRAFFIC SIGNAL PLAN
87	FARR. HWY./WAIANAE MIDL. SCH. ACCESS RD. TRAFF. SIGNAL PLAN

BEGIN PROJECT
KAENA POINT STATE PARK
MILE POST 19.50



LOCATION PLAN

GROSS LENGTH OF PROJECT 15.40 MILES
NET LENGTH OF PROJECT 15.40 MILES
FARRINGTON HWY. TMK: 9-1-00



Plan Sht. 39A (CCO No.8) was added in this project during Addendum

TOTAL SHEET COUNT after Addendum & "AS BUILT" postings is 100 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.

RESIDENT ENGINEER *[Signature]* 9/2/16
DATE

ORIGINAL PLAN	DATE
DESIGNED BY	DATE
CHECKED BY	DATE
NOTED BY	DATE
QUANTITIES BY	DATE
DESIGNED BY	DATE
CHECKED BY	DATE
NOTED BY	DATE
QUANTITIES BY	DATE

R.M. TOWILL CORP. DESIGNED BY HENRY KENNEDY 692-7550 MAR. 2003
P. S. & E. BY PHONE DATE

"AS-BUILT"