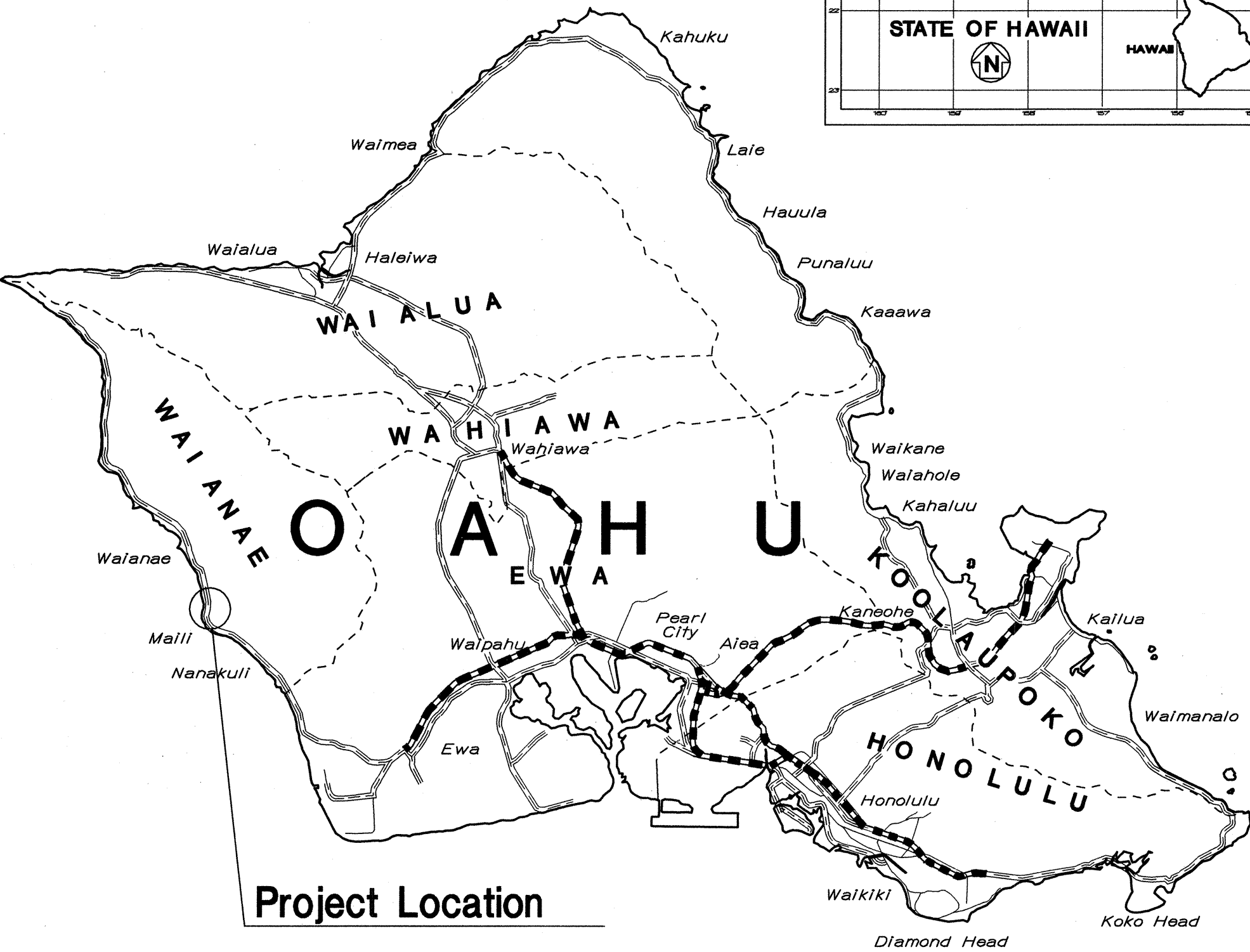
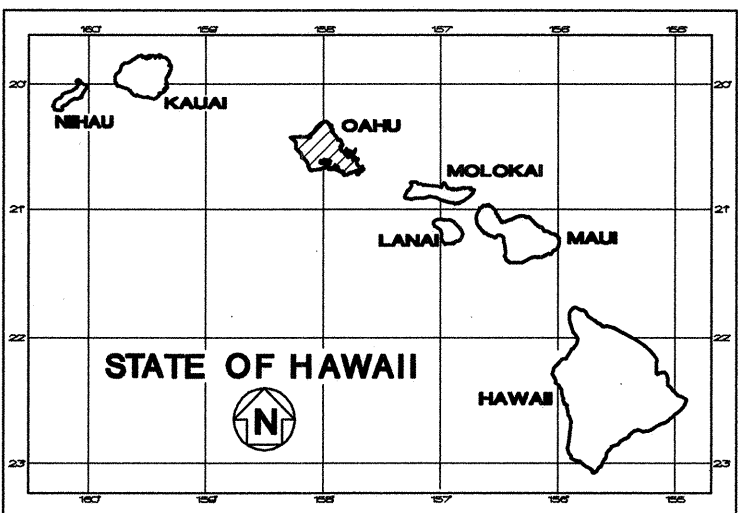
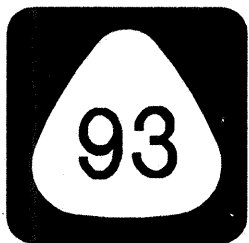


INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
3-4	GENERAL NOTES
5	LEGEND AND ABBREVIATIONS
6-10	HECO, HAWAIIAN TELCOM, AND OCEANIC TIME WARNER CABLE NOTES
11	U.S. FISH AND WILDLIFE NOTES
12-14	WATER POLLUTION, EROSION CONTROL NOTES AND DETAILS
15	TRAFFIC CONTROL, DPR AND DNLN NOTES
16-17	EXISTING CONDITION, DEMOLITION AND EROSION CONTROL PLANS
18-19	TYPICAL SECTIONS
20-27	GUARDRAIL DETAILS AND NOTES
28-31	ROADWAY PLAN AND PROFILE
32-33	PAVEMENT TRANSITION DETAILS AND GRADING PLAN
34-35	DRAINAGE PLAN, PROFILES AND DETAILS
36-37	WATERLINE PLAN, PROFILE, AND DETAILS
38	TRENCH DETAILS
39	DRIVEWAY DETAILS
40-43	TRAFFIC CONTROL PLANS
44	TEMPORARY PEDESTRIAN BRIDGE GRADING
45	WORK ZONE SIGNING PLAN, NOTES AND DETAILS
46-49	SIGNING AND PAVEMENT MARKING PLANS
50-74	STRUCTURAL PLANS
75	TEMPORARY PEDESTRIAN WALKWAY FOUNDATION
76-85	ELECTRICAL AND HIGHWAY
86-95	BORING LOCATION PLAN, LIGHTING PLANS, LEGEND, AND LOGS
96-97	TRAFFIC SIGNAL NOTES, LEGEND, AND PLAN
98-99	ROAD CROSS SECTIONS

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
HONOLULU, HAWAII  
PLANS FOR  
FARRINGTON HIGHWAY  
REPLACEMENT OF MAIPALAOA BRIDGE  
FEDERAL AID PROJECT NO. BR-093-1(21)  
DISTRICT OF WAIANAE  
ISLAND OF OAHU

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-093-1(21)	2015	1	99



Project Location

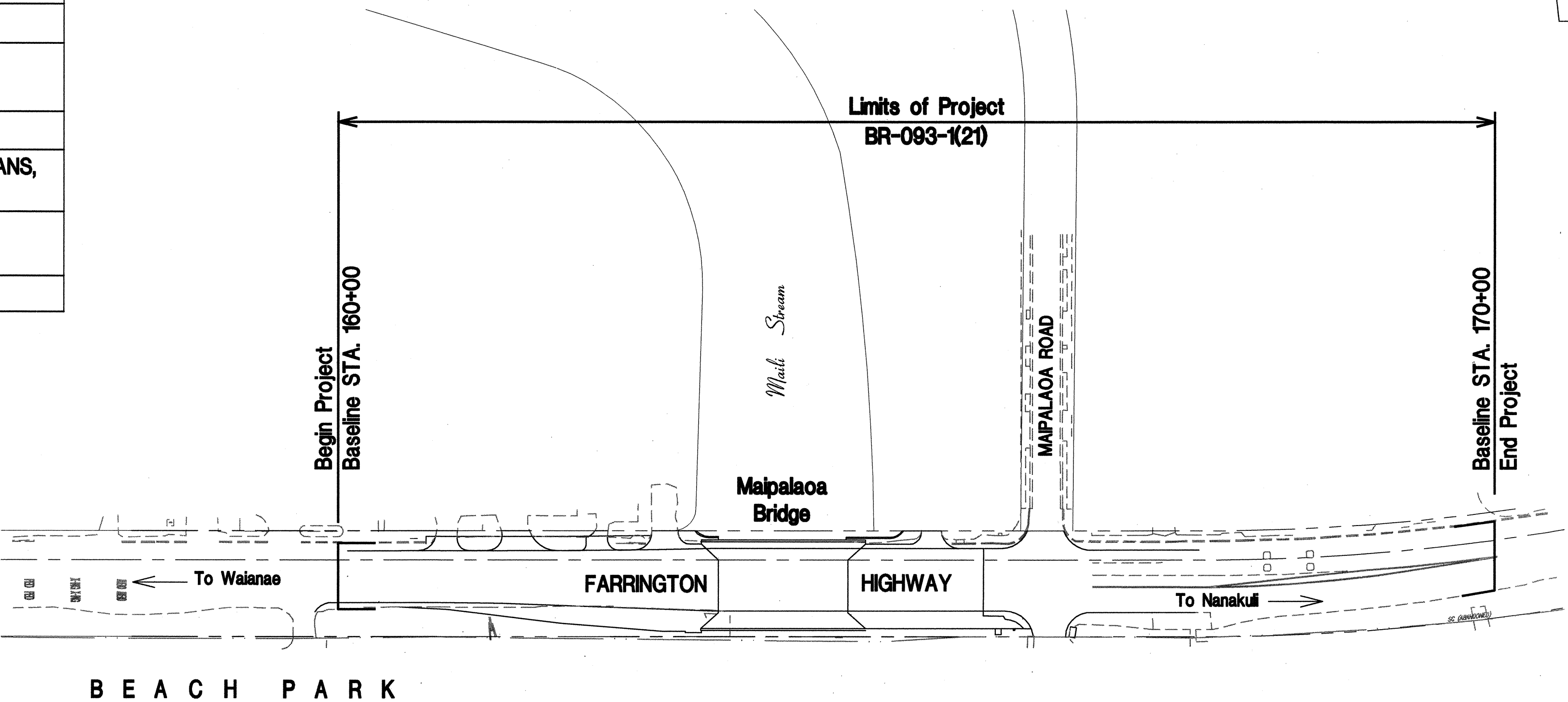


MILE POST 8.26 TO MILE POST 8.45  
FEDERAL AID PROJECTS PREVIOUSLY  
CONSTRUCTED OR UNDER CONSTRUCTION

DESIGN DESIGNATION

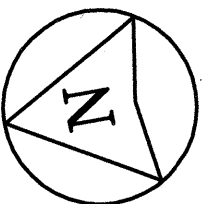
ADT (2011).....33,300  
DESIGN ADT (2031).....40,200  
DHV.....3,020  
K.....7.5  
D.....60/40  
T.....3.5 %  
T<sub>24</sub>.....4.0 %  
V.....45 M.P.H.

DEPARTMENT OF TRANSPORTATION  
STATE OF HAWAII  
APPROVED: [Signature] 6/4/15  
DIR. OF TRANSPORTATION DATE



LAYOUT PLAN

GROSS LENGTH OF PROJECT.....0.19 MILES  
NET LENGTH OF PROJECT.....0.19 MILES



100' 50' 0 100' 200'  
SCALE 1" = 100'

SSFM INTERNATIONAL, INC.  
DESIGNED BY  
HWY-DS 692-7544 JUN 2015  
MANAGED BY PHONE DATE