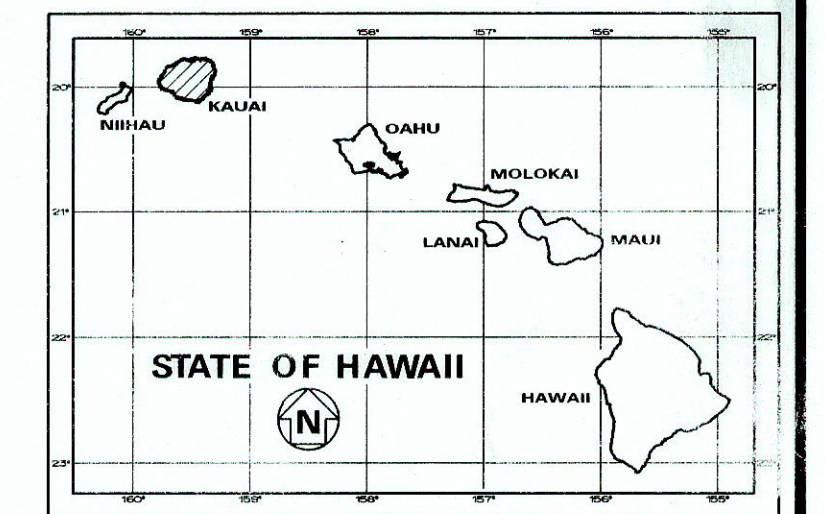
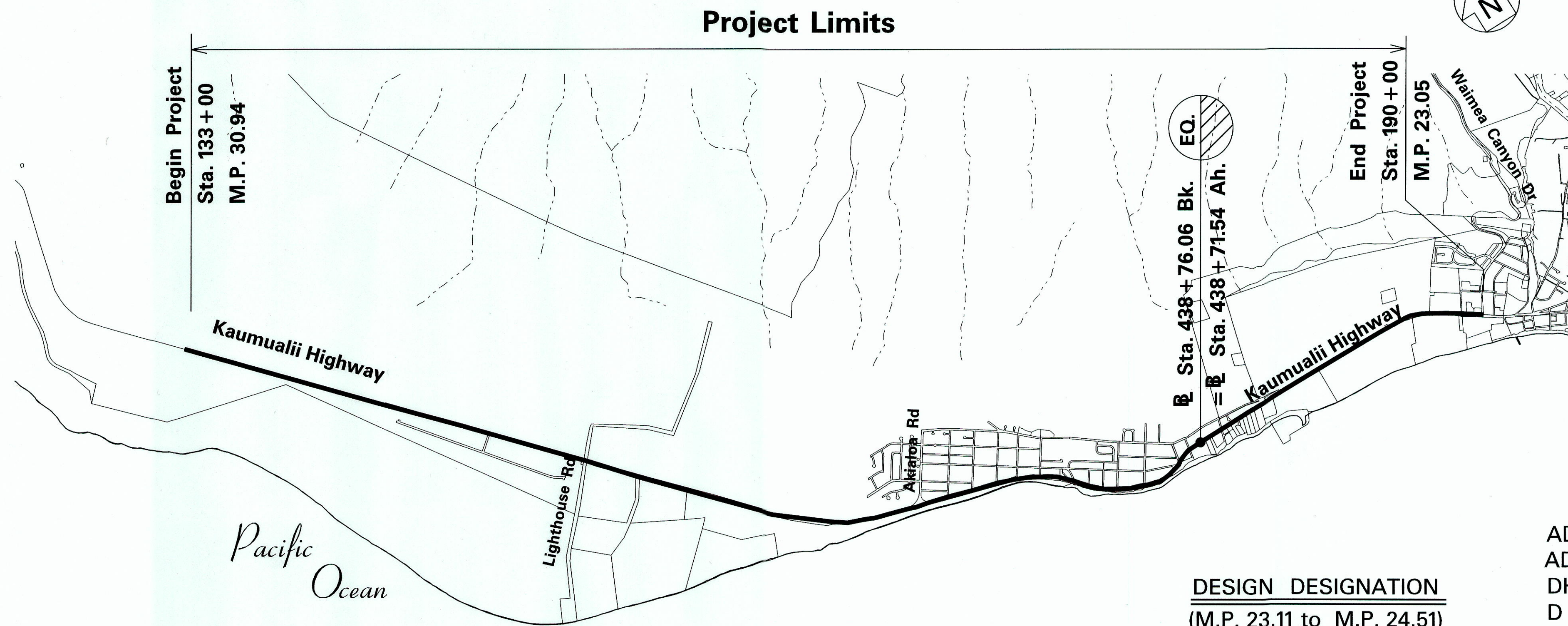
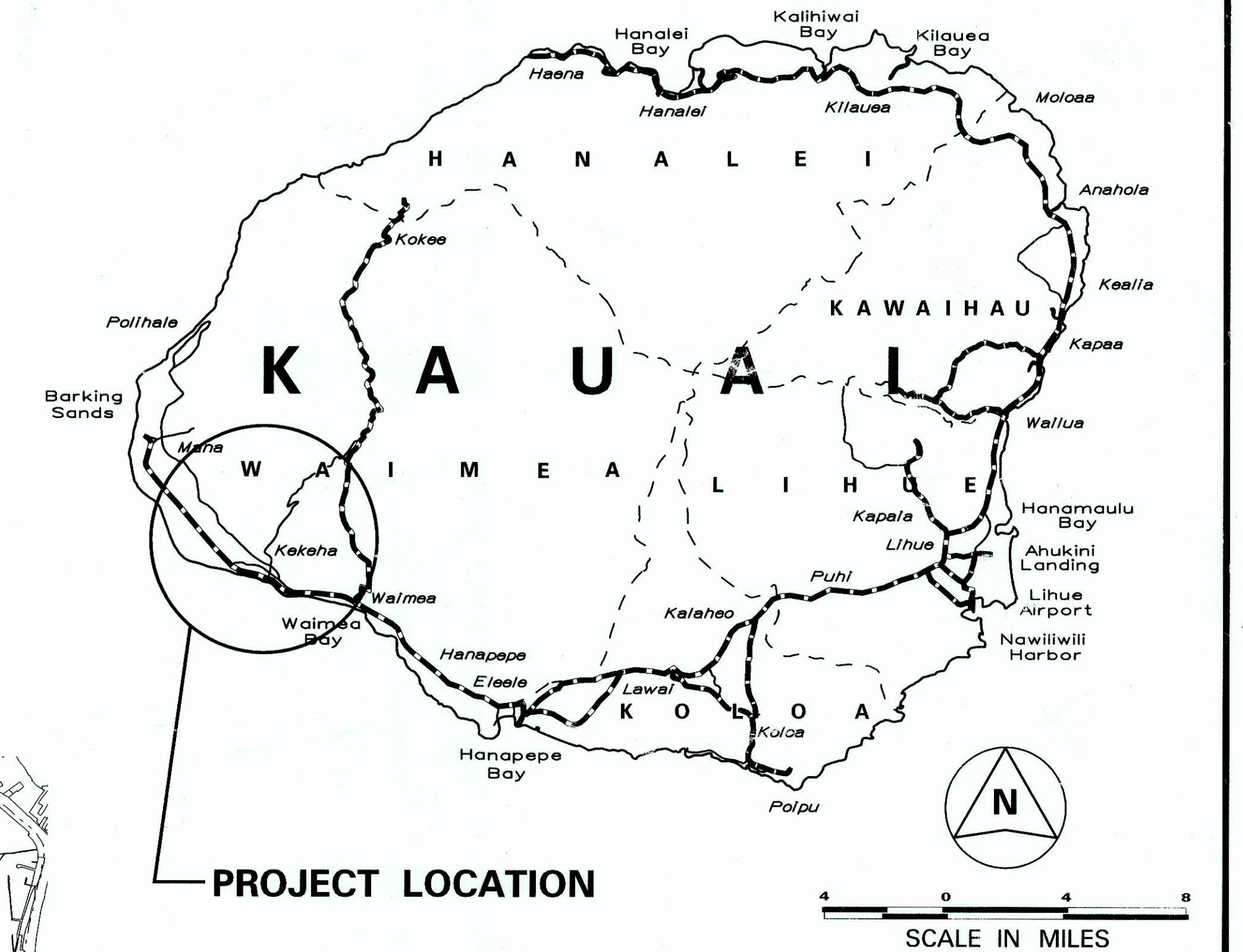


INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
3 - 4	GENERAL NOTES, LEGEND & ABBREVIATIONS
5 - 8	WATER POLLUTION AND EROSION CONTROL NOTES AND DETAILS
9	TYPICAL SECTIONS
10 - 33	ROADWAY PLANS AND DETAILS
34	SIGNING & PAVEMENT MARKING NOTES AND LEGEND
35	CENTERLINE MILLED RUMBLE STRIP DETAIL
36 - 58	SIGNING & PAVEMENT MARKING PLANS
59	LOW SPEED UNDIVIDED HIGHWAY WORK ZONE SIGNING PLAN, NOTES & DETAILS
60	HIGH SPEED UNDIVIDED HIGHWAY WORK ZONE SIGNING PLAN, NOTES & DETAILS
61 - 63	TRAFFIC CONTROL NOTES AND PLANS

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-050-1(041)	2014	1	63



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII
"AS-BUILT"
PLANS FOR
KAUMUALII HIGHWAY
PAVEMENT PREVENTIVE MAINTENANCE - PHASE III
VICINITY OF MANA TO WAIMEA CANYON DRIVE
FEDERAL-AID PROJECT NO. STP-050-1(041)
DISTRICT OF WAIMEA
ISLAND OF KAUAI



LAYOUT PLAN

NOT TO SCALE
GROSS LENGTH OF PROJECT..... 7.89 MILES
NET LENGTH OF PROJECT..... 7.72 MILES

DESIGN DESIGNATION (M.P. 23.11 to M.P. 24.51)	
ADT (2012)	10,000
ADT (2022)	11,200
DHV	1,010
D	55/45
T	3.0 %
V	50 M.P.H.

DESIGN DESIGNATION (M.P. 24.51 to M.P. 26.72)	
ADT (2012)	7,200
ADT (2022)	8,300
DHV	790
D	60/40
T	2.5 %
V	35 M.P.H.

DESIGN DESIGNATION (M.P. 26.72 to M.P. 32.97)	
ADT (2012)	2,600
ADT (2022)	2,900
DHV	360
D	85/15
T	4.0 %
V	50 M.P.H.

----- FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

MILE POST 23.05 TO MILE POST 30.94

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
RESIDENT ENGINEER
DATE

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED:
Dir. Signature
for DIR. OF TRANSPORTATION DATE 9/08/14

ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NOTE BOOK	
No.	

Parsons Brinckerhoff, Inc. DESIGNED BY
HWY-K MANAGED BY
(808) 241-3000 PHONE
AUG. 2014 DATE