INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
3	GENERAL NOTES & LEGEND
4 – 5	WATER POLLUTION AND EROSION CONTROL NOTES
6 – 9	TYPICAL SECTIONS
10	DRAINAGE DETAILS
11	PAVEMENT DETAILS
12	MISCELLENEOUS DETAILS
13 – 16	ROADWAY PLAN
17 – 18	PORTABLE CONCRETE BARRIER
19	PAVEMENT MARKING, NOTES, LEGEND, AND SIGN DETAILS
20 – 23	PAVEMENT MARKING AND TRAFFIC SIGNING PLAN
24	SIGN DETAILS
25	HIGH SPEED UNDIVIDED HIGHWAY WORK ZONE SIGNING PLAN, NOTES & DETAILS

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

HONOLULU, HAWAII

"AS-BUILT"

PLANS FOR

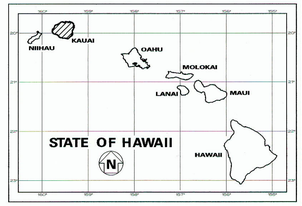
KAPULE HIGHWAY RESURFACING
AHUKINI ROAD TO KUHIO HIGHWAY
FED–AID PROJECT NO. NH–051–1(011)

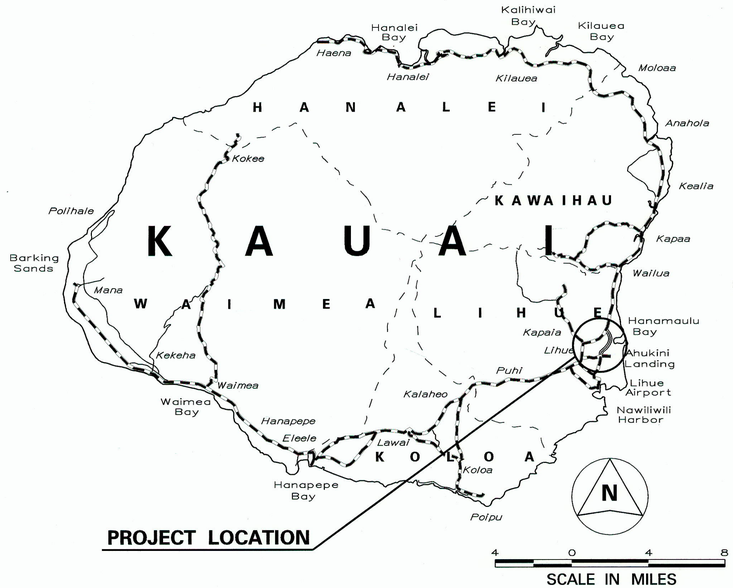
DISTRICT OF LIHUE

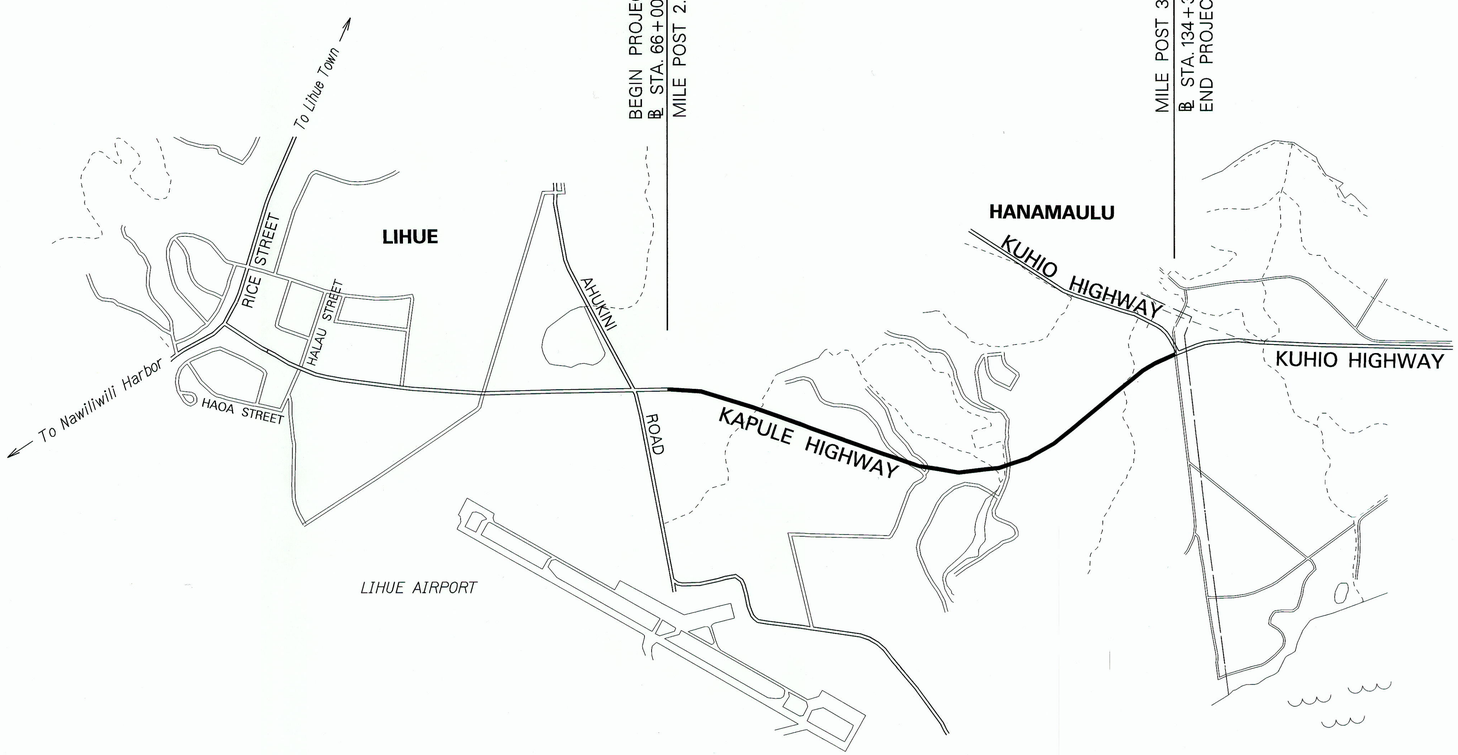
ISLAND OF KAUAI

FED. ROAD DIST. NO.	STATE	FED–AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH–051–1(011)	2011	1	25

51







1 0 1 2 3

SCALE IN THOUSAND FEET

LAYOUT PLAN

GROSS LENGTH OF PROJECT..... 1.33 MILE

NET LENGTH OF PROJECT..... 1.33 MILE

FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

MILE POST 2.12 TO MILE POST 3.45

DESIGN DESIGNATION

ADT (2010).....34,560
ADT (2030).....43,790
DHV 3,500
D 60/30
T .....3.0 %
V ..... 50 M.P.H.

HWY-K DESIGNED BY

HWY-KE MANAGED BY

241-3000 PHONE

MAY 2011 DATE

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 — 1/7/14 DATE

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII

APPROVED:

MAY 13 2011

DIR. OF TRANSPORTATION — DATE