

INDEX TO DRAWINGS	
SHT. NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
3 - 6	GENERAL NOTES & LEGEND
7 - 8	UTILITY NOTES
9 - 12	WATER POLLUTION AND EROSION CONTROL NOTES AND DETAILS
13 - 17	EROSION CONTROL PLANS
18 - 23	ALIGNMENT PLANS
24	TYPICAL SECTION
25 - 31	ROADWAY PLANS AND DETAILS
32 - 38	DRAINAGE PLANS AND DETAILS
39 - 44	SIGNING & PAVEMENT MARKING PLANS, NOTES AND DETAILS
45 - 54	TRAFFIC CONTROL PLANS, NOTES AND LEGEND
55 - 84	GEOTECHNICAL PLANS
85 - 95	STRUCTURAL PLANS
96 - 100	LANDSCAPE PLANS

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

HONOLULU, HAWAII

PLANS FOR

KUHIO HIGHWAY

EMERGENCY SLOPE STABILIZATION

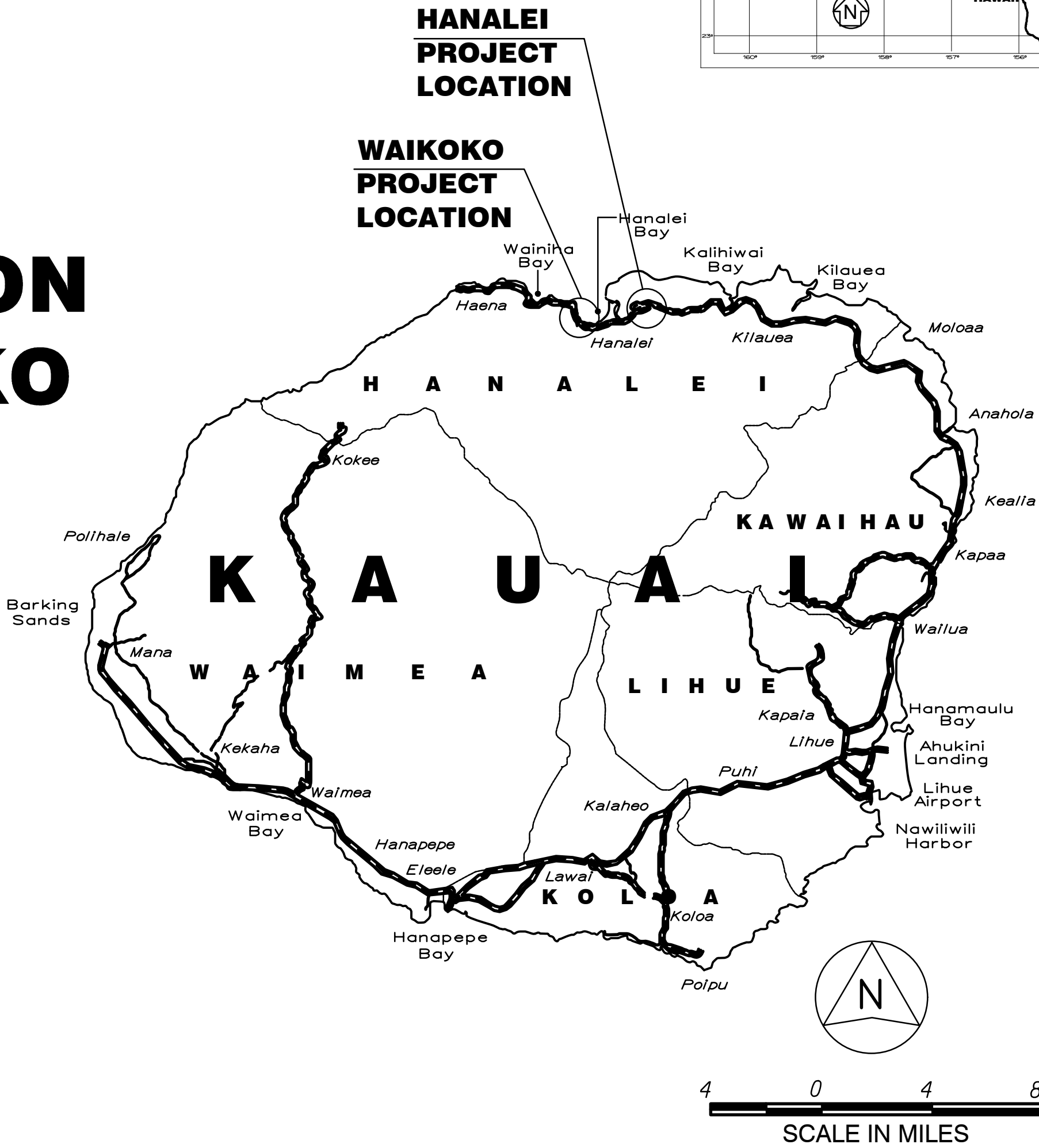
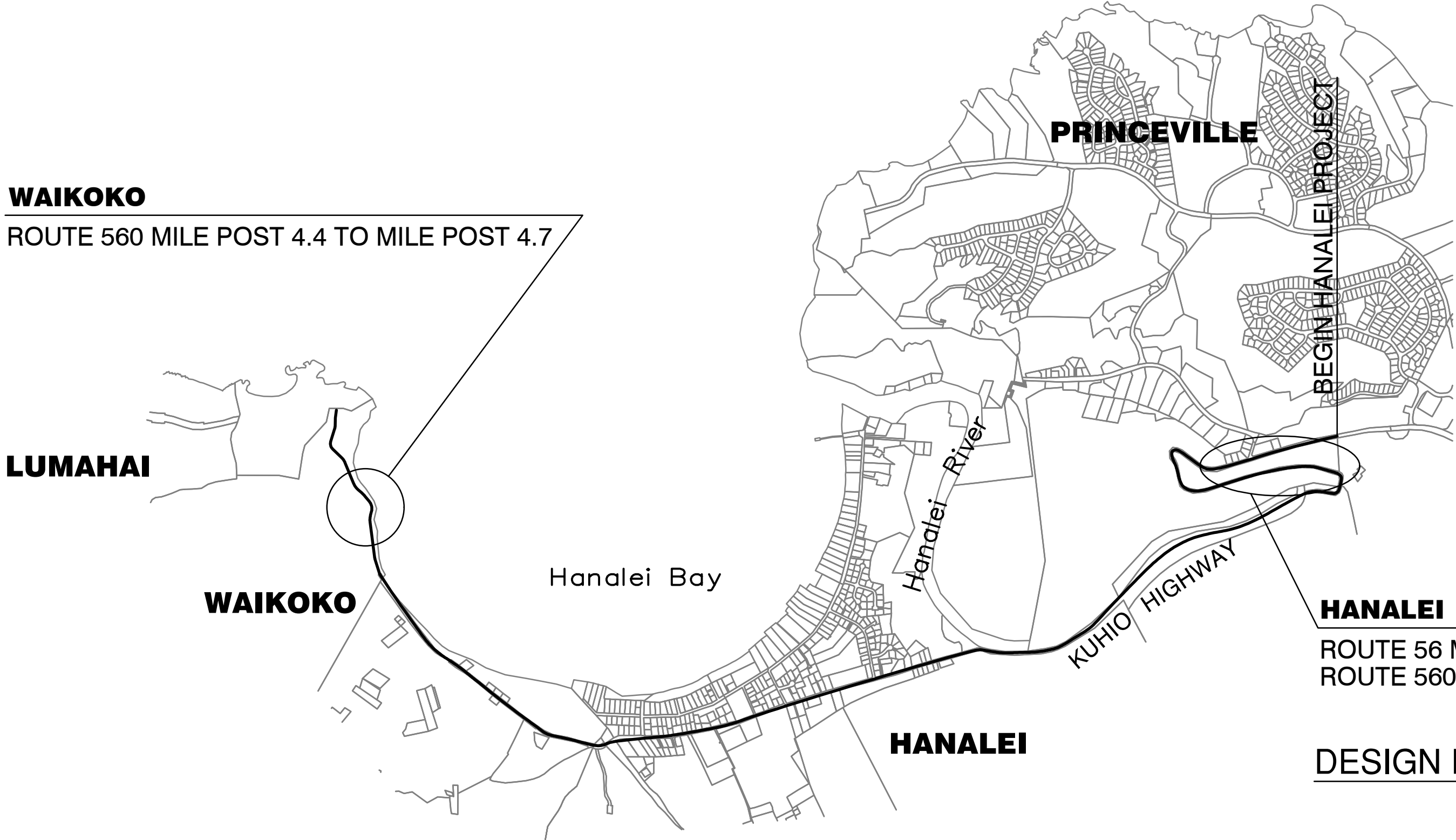
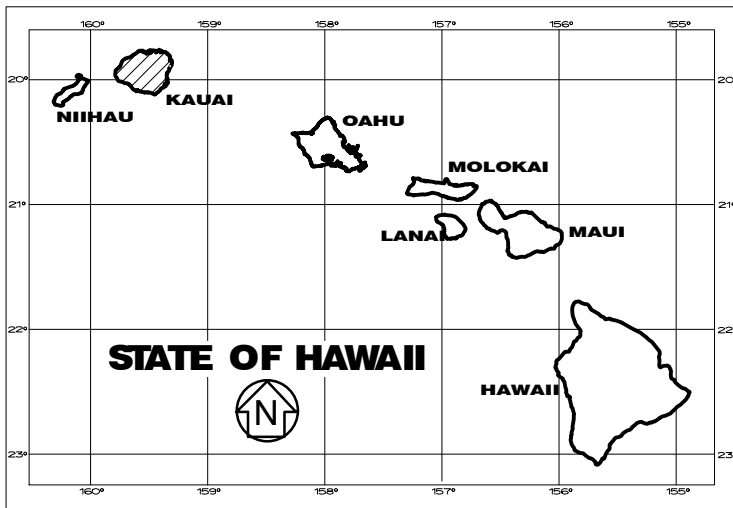
FOR HANAIEI HILLS AND WAIKOKO

F. A. P. NO. ER-24(003)

DISTRICT OF HANAIEI

ISLAND OF KAUAI

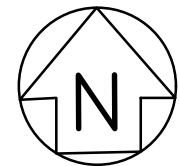
FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ER-24(003)	2023	1	100



HANAIEI: ROUTE 56 MILE POST	27.3	TO MILE POST	28.11
ROUTE 560 MILE POST	0.0	TO MILE POST	1.5
WAIKOKO: ROUTE 560 MILE POST	4.4	TO MILE POST	4.7

LAYOUT PLAN

HANAIEI GROSS LENGTH OF PROJECT.....2.31 MILES  
NET LENGTH OF PROJECT.....2.31 MILES  
WAIKOKO GROSS LENGTH OF PROJECT.....0.3 MILES  
NET LENGTH OF PROJECT.....0.3 MILES



SCALE: NTS

DESIGN DESIGNATION

	HANAIEI	WAIKOKO
ADT (2021).	12,500	5,300
ADT (2041).	18,000	7,600
DHV (2041).	1,620	760
D.	.55/45	55/45
T	4.0%	4.0%
T24.	.3.5%	4.0%
V.	35/25	25

DEPARTMENT OF TRANSPORTATION STATE OF HAWAII	
APPROVED:	
	Oct 7, 2022
for DIR. OF TRANSPORTATION	DATE

808-241-3015 MAR. 2022  
PHONE DATE  
HWY-K  
MANAGED BY  
KSF, INC.  
DESIGNED BY