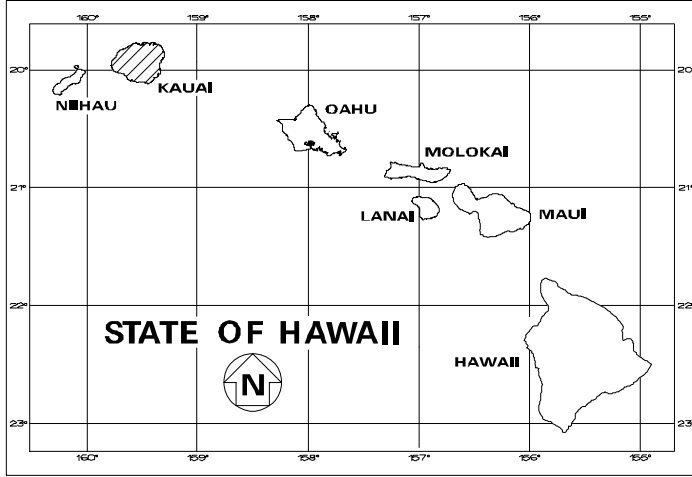


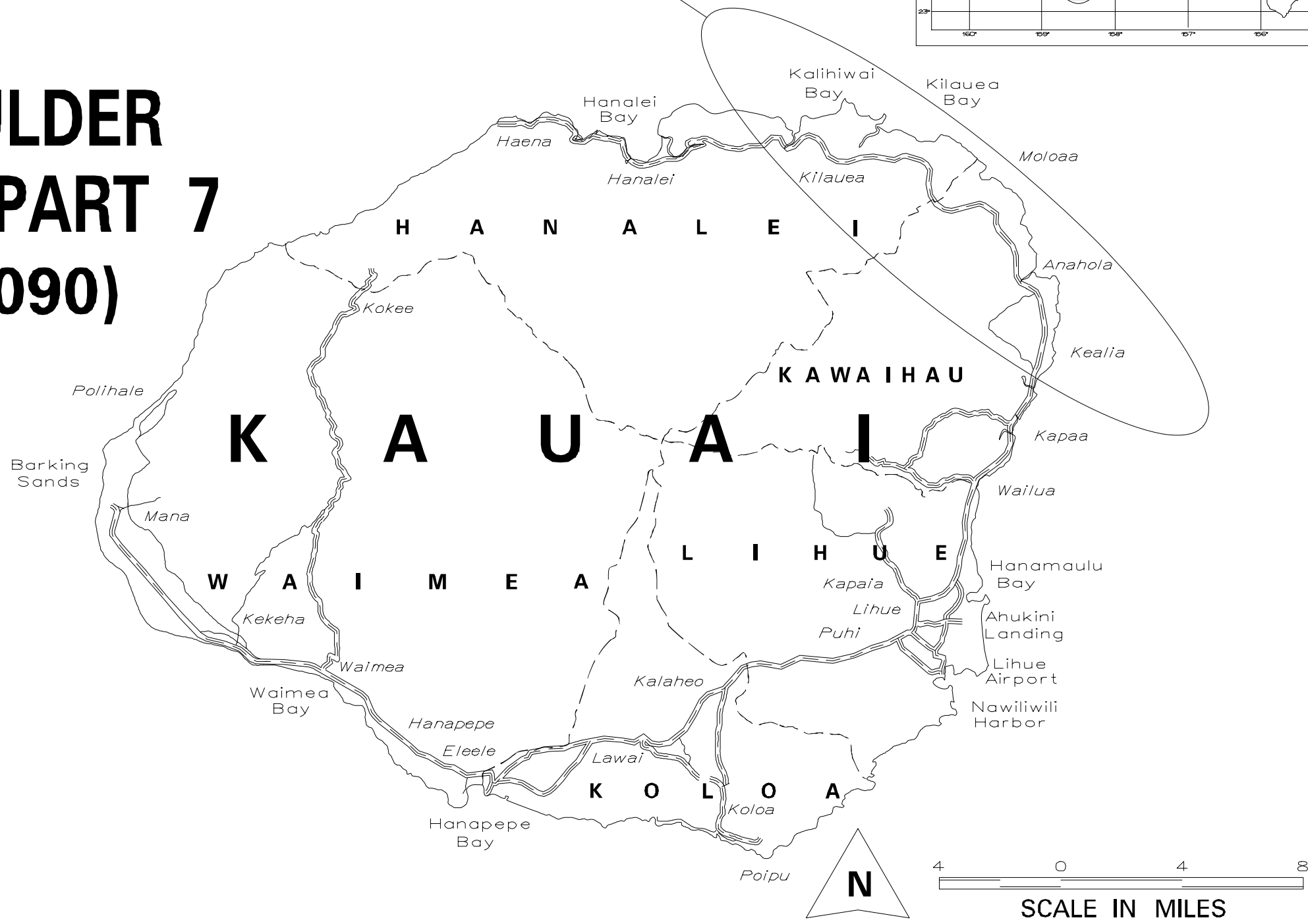
INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
3	GENERAL NOTES & LEGEND
4 – 6	WATER POLLUTION AND EROSION CONTROL NOTES
7 – 8	HISTORIC PRESERVATION AND ENVIRONMENTAL PROTECTION NOTES
9 – 15	ROADWAY PLAN
16	GUARDRAIL DETAILS & NOTES
17	31" W-BEAM GUARDRAIL WITH STANDARD 8" OFFSET BLOCK
18 – 19	MODIFIED TYPE "A-1" FLARE
20	MODIFIED TYPE "A-1" FLARE RUBRAIL DETAILS
21	STRONG POST RUBRAIL (W-BEAM) GUARDRAIL
22	MGS TRANSITION TO STRONG POST GUARDRAIL
23	TRAILING-END ANCHORAGE SYSTEM
24	LOW SPEED UNDIVIDED HIGHWAY WORK ZONE SIGNING PLAN, NOTES & DETAILS
25	LOW SPEED DIVIDED HIGHWAY WORK ZONE SIGNING PLAN, NOTES & DETAILS
26	HIGH SPEED UNDIVIDED HIGHWAY WORK ZONE SIGNING PLAN, NOTES & DETAILS

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII
PLANS FOR
KUHIO HIGHWAY GUARDRAIL AND SHOULDER
IMPROVEMENTS AT VARIOUS LOCATIONS, PART 7
FEDERAL-AID PROJECT NO. STP-0700(090)
DISTRICTS OF KAWAIIHAU AND HANAIEI
ISLAND OF KAUAI

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0700(090)	2023	1	26



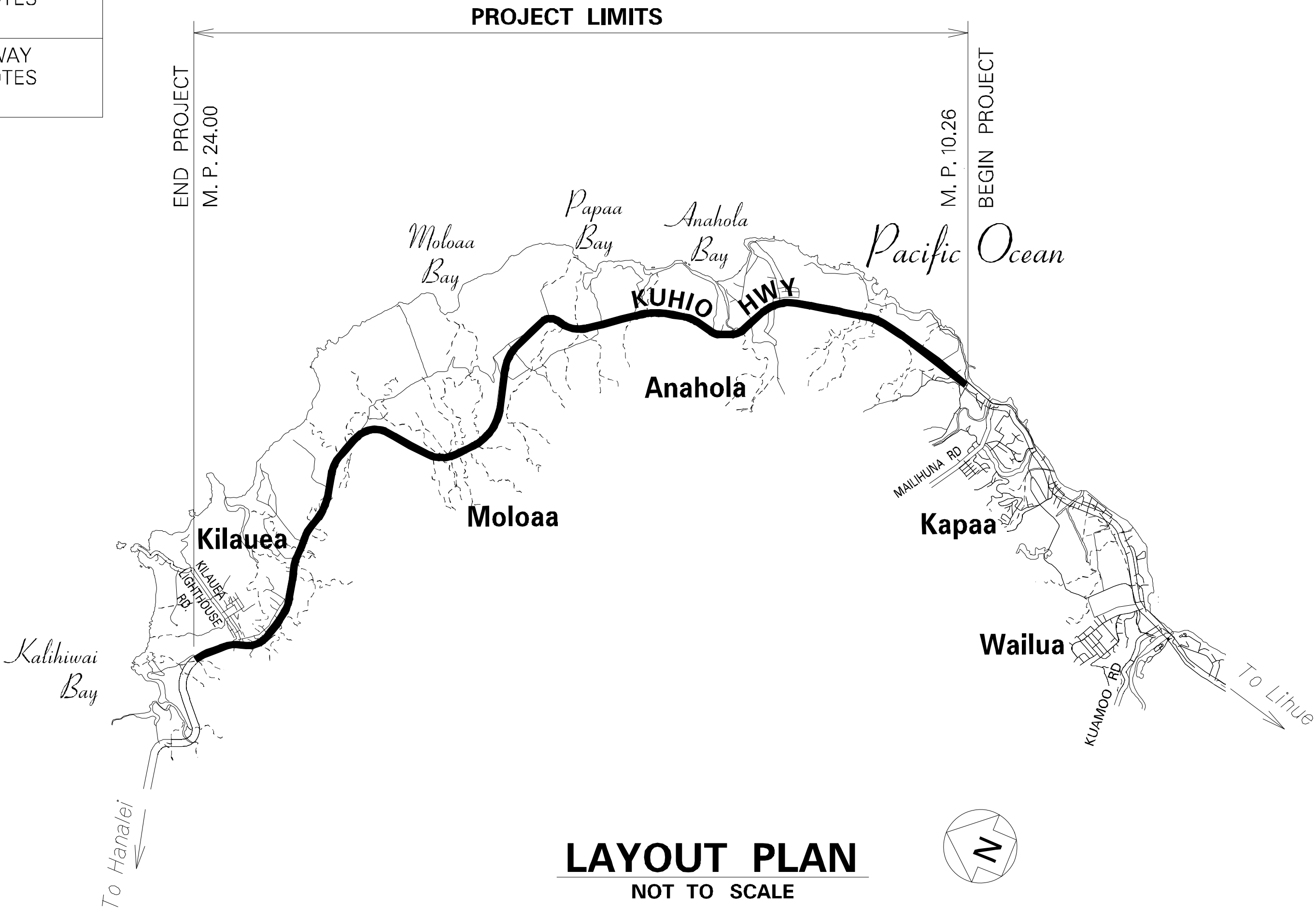
PROJECT LOCATION



FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED
OR UNDER CONSTRUCTION
MILE POST 10.26 TO MILE POST 24.00 (RTE. 50)

DESIGN DESIGNATION

KUHIO HIGHWAY (Rte 56)		
	Kealia Rd. to Anahola Rd. MP 10.22 to 13.55	Anahola Rd. to Kahiloholo Rd. MP 13.55 to 24.40
2023 ADT	18,400	15,300
2033 ADT	20,100	16,700
2043 ADT	21,700	18,100
2033 DHV	1,610	1,420
2043 DHV	1,740	1,540
Design K	8.0	8.5
Design D	55/45	60/40
Design T	3.0	3.0
T24	3.0	3.0



LAYOUT PLAN
NOT TO SCALE

DESIGNED BY
MANAGED BY
HWY-KE
PHONE 241-3000
DATE JULY 2023

DEPARTMENT OF TRANSPORTATION STATE OF HAWAII	
APPROVED: for	Jul 13, 2023
DIR. OF TRANSPORTATION	DATE