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STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

HONOLULU, HAWAII

PLANS FOR

KAUMUALII HIGHWAY

GUARDRAIL AND SHOULDER IMPROVEMENTS

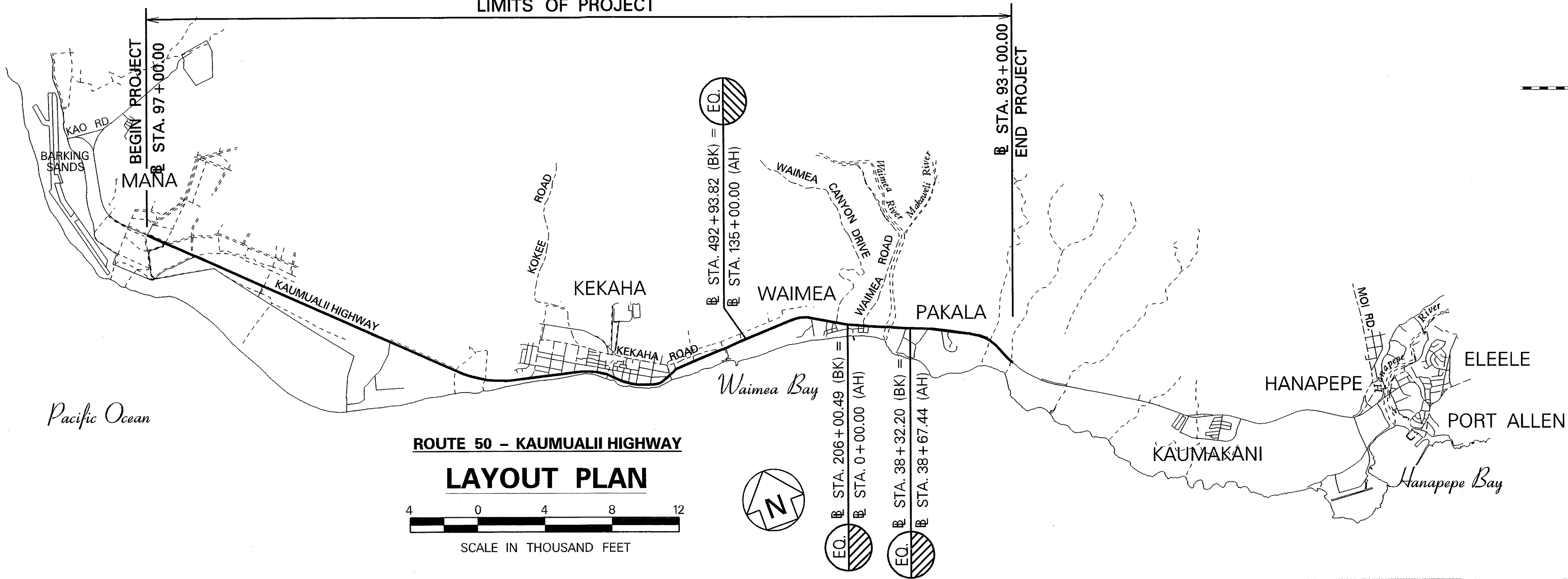
HANAPEPE TO MANA

FEDERAL AID PROJECT NO. STP-050-1(25)

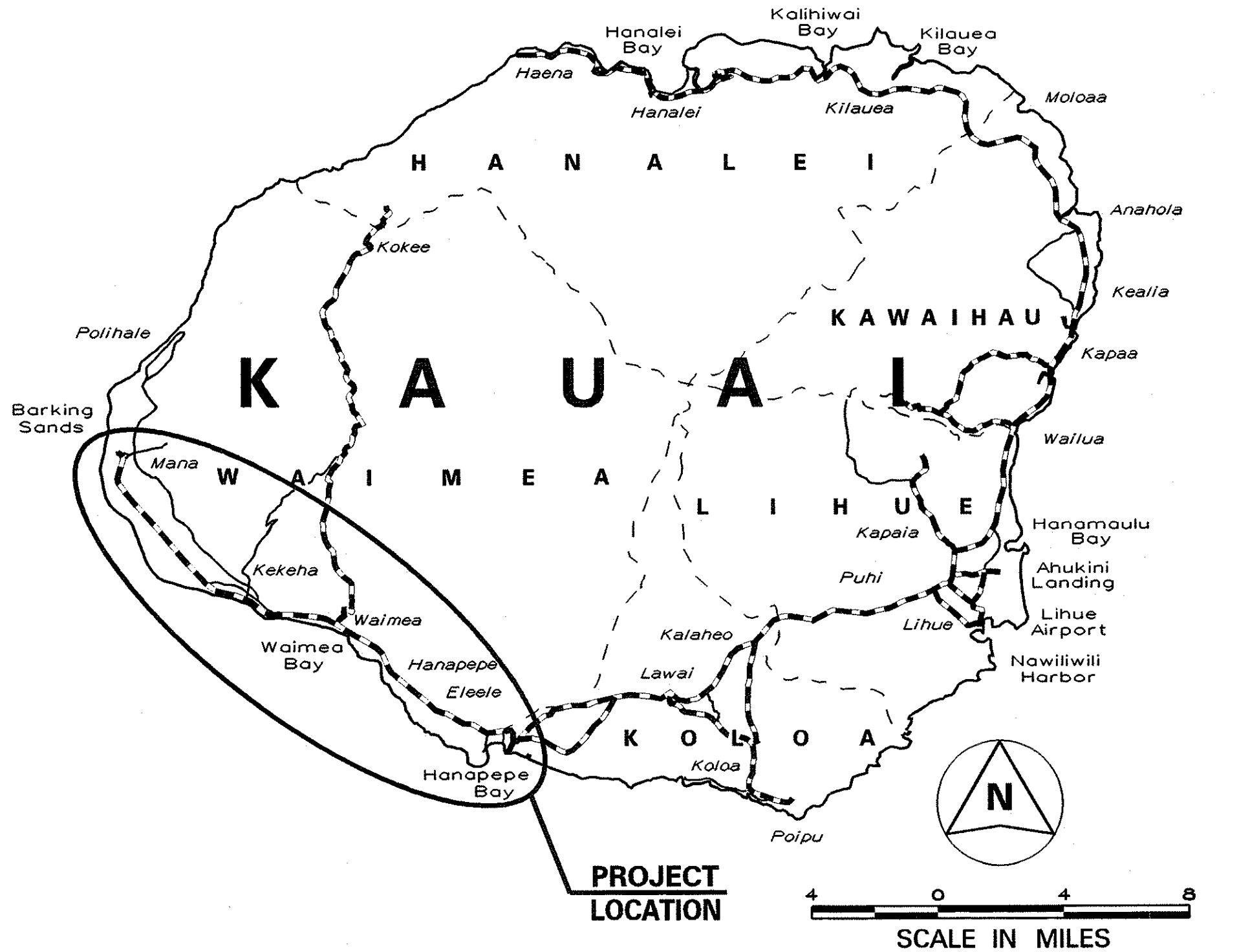
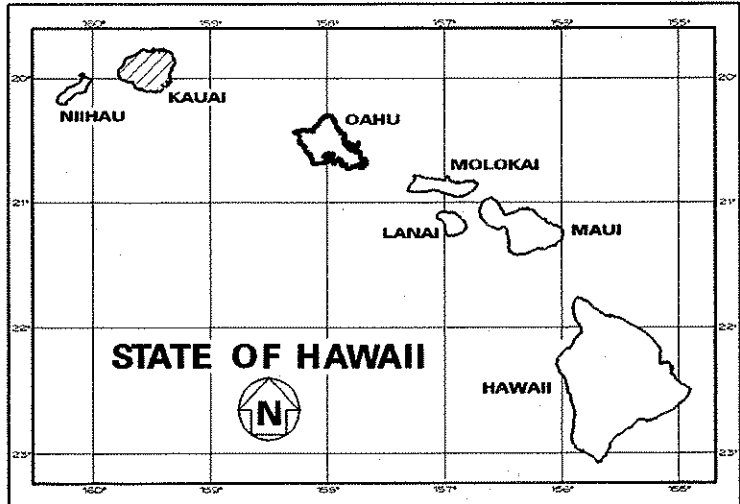
DISTRICT OF WAIMEA

ISLAND OF KAUAI

DESIGN DESIGNATION	KAUMAKANI VILLAGE ROAD TO WAIMEA BRIDGE	WAIMEA BRIDGE TO WAIMEA CANYON DRIVE	WAIMEA CANYON DRIVE TO KEKAHA ROAD	KEKAHA ROAD TO AKIALOA ROAD	AKIALOA ROAD TO MILE PT. 31.6
ADT (2002)	10,800	11,300	9,200	5,400	2,200
ADT (2023)	13,800	14,500	11,800	6,900	2,800
DHV	1,240	1,310	1,060	660	360
Design K	9.0	9.0	9.0	9.5	13.0
Design D	60/40	60/40	55/45	60/40	90/10
Design T	3.0	3.0	3.5	2.5	2.5
T24	4.0	4.0	4.0	5.0	3.5



FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-050-1(25)	2003	1	30



HWY-KE

DESIGNED BY

Steve Morikawa

274-3118

August 2002

DATE

P.S. & E.BY

PHONE

DEPARTMENT OF TRANSPORTATION

STATE OF HAWAII

APPROVED:

for DIR. OF TRANSPORTATION

8-9-02

DATE