FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-H3-1(80)	2006	1	66

INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
3	GENERAL NOTES AND LEGEND
4 – 5	WATER POLLUTION & EROSION CONTROL NOTES
6 – 7	TYPICAL SECTIONS & DETAILS
8 – 34	ROADWAY PLANS
35	PAVEMENT MARKING LEGEND, DETAILS & NOTES
36	FREEWAY WORK ZONE SIGNING PLAN, NOTES & DETAILS
37 – 63	PAVEMENT MARKING PLAN
64	LOOP DETECTOR DETAIL
65 – 66	DRAINAGE DETAILS

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

HONOLULU, HAWAII

"AS-BUILT"

PLANS FOR

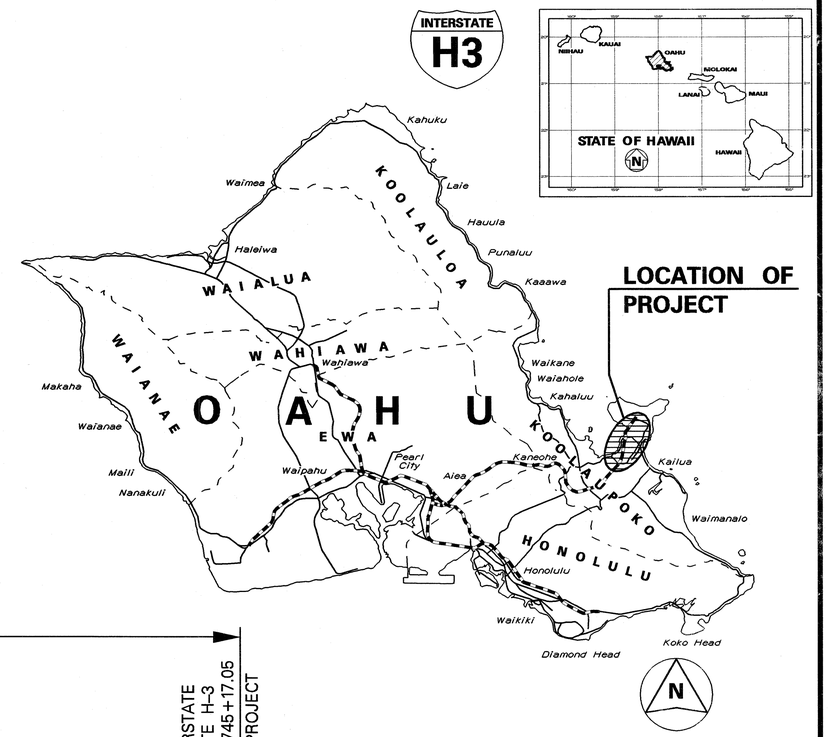
INTERSTATE ROUTE H-3 PAVEMENT PREVENTIVE MAINTENANCE

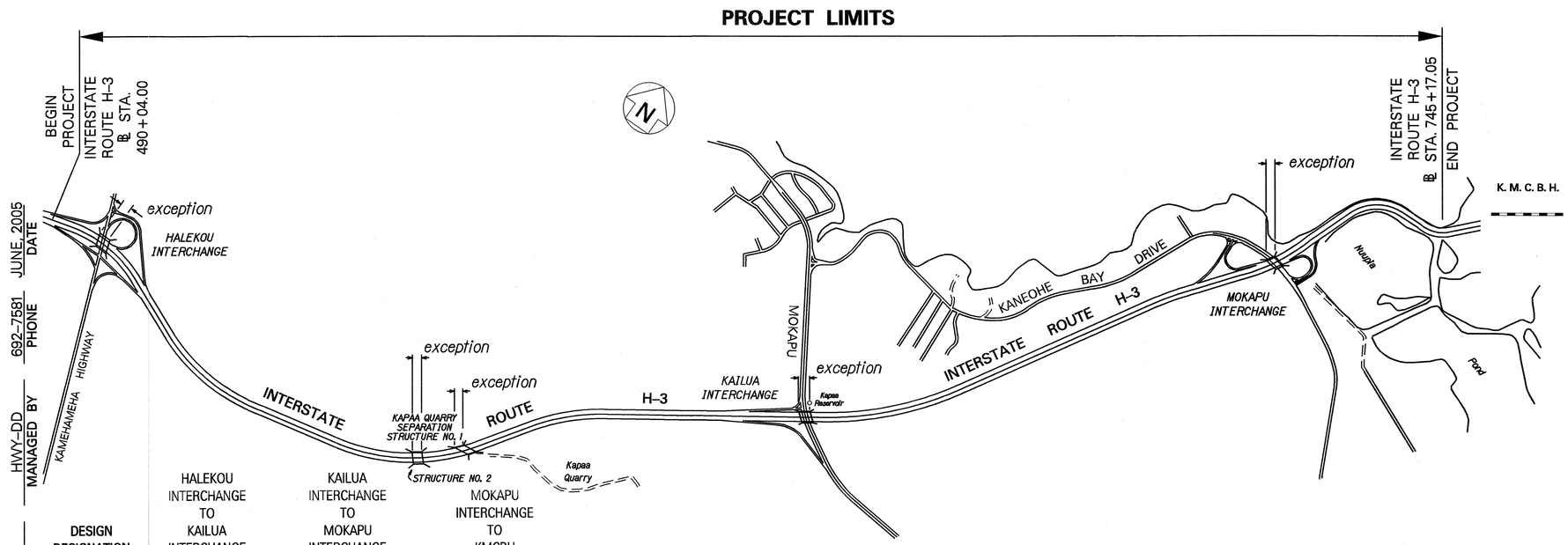
HALEKOU INTERCHANGE TO KANEOHE MARINE CORPS BASE HAWAII

FEDERAL AID PROJECT NO. IM-H3-1(80)

DISTRICT OF KOOLAUPOKO

ISLAND OF OAHU





K. M. C. B. H.

FEDERAL AID INTERSTATE PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

MILE POST 10.48 TO MILE POST 15.31

HWY-DD MANAGED BY — 692-7581 PHONE — JUNE 2005 DATE

HWY-D DESIGNED BY

DESIGN DESIGNATION	HALEKOU INTERCHANGE TO KAILUA INTERCHANGE	KAILUA INTERCHANGE TO MOKAPU INTERCHANGE	MOKAPU INTERCHANGE TO KMCBH
ADT (2005)	22,700	9,500	12,900
ADT (2025)	26,800	11,200	15,300
DHV	2,550	1,120	1,380
D	55/45	60/40	75/25
T_{24}	4.5 %	3.0 %	4.0 %
V_{DES}	65 M.P.H.	65 M.P.H.	55 M.P.H.

LOCATION PLAN

GROSS LENGTH OF PROJECT..... 4.83 MILES

NET LENGTH OF PROJECT..... 4.68 MILES

1 0 1 2 3

SCALE IN THOUSAND FEET

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 — DATE 5/23/12

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII

APPROVED: 5/24/06

DIR. OF TRANSPORTATION — DATE