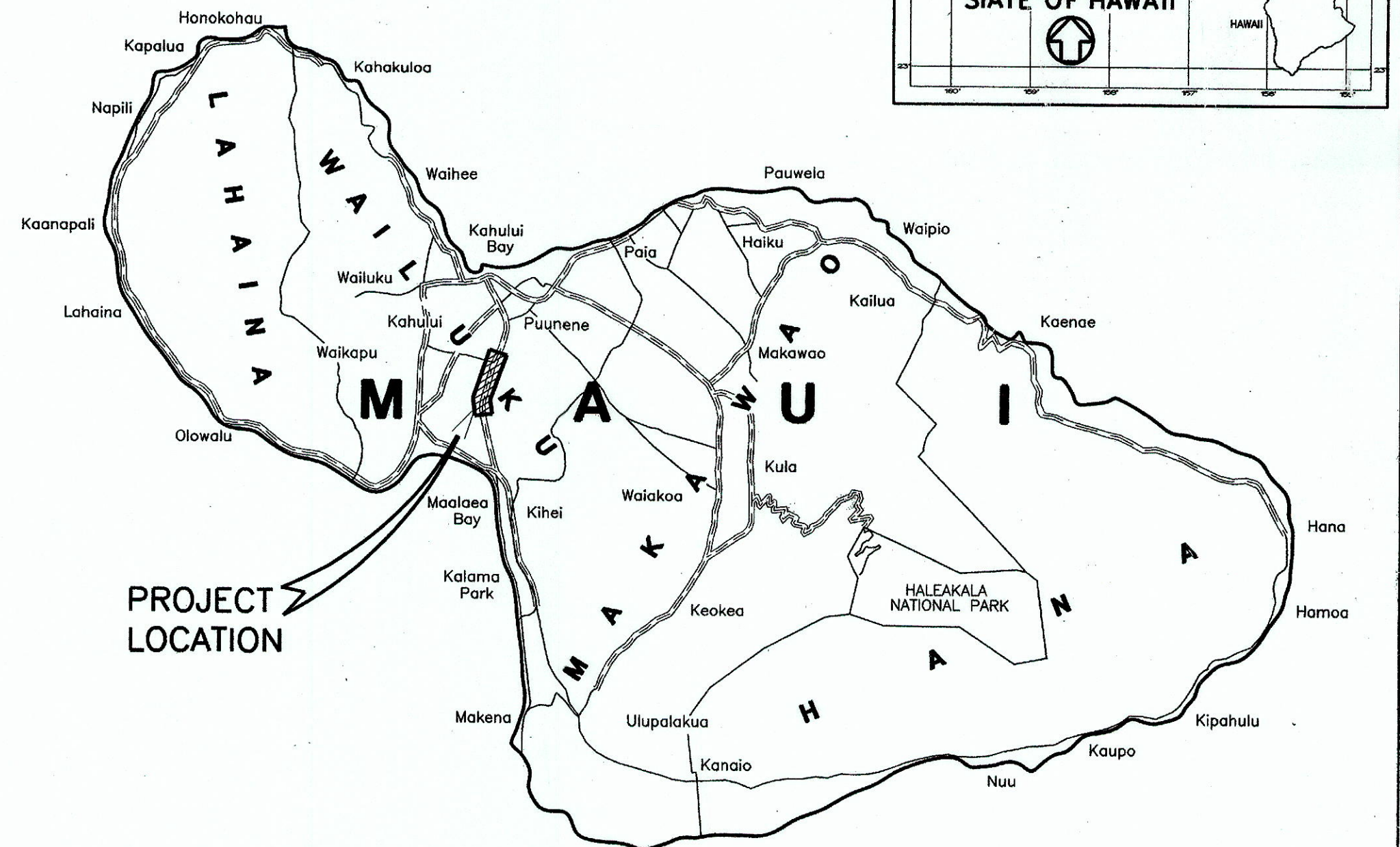
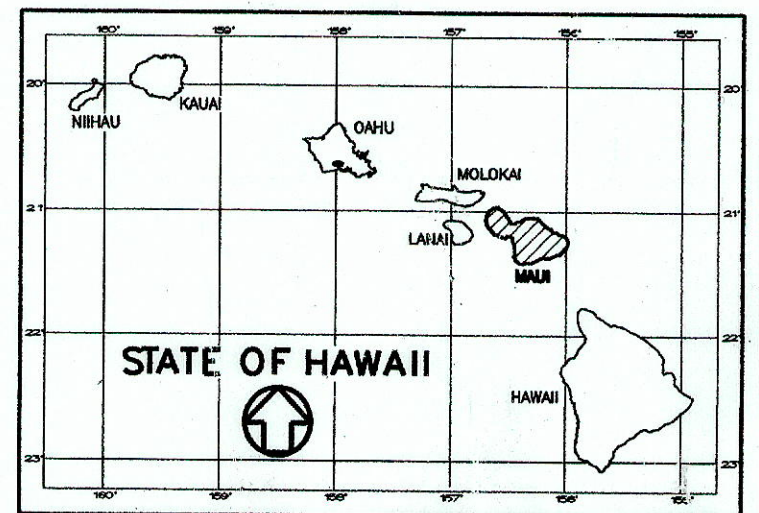


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6-8	TYPICAL ROAD SECTION
9-12	GUARDRAIL DETAILS
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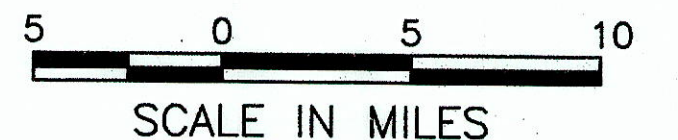
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII
"AS-BUILT"
PLANS FOR
MOKULELE HIGHWAY WIDENING
VICINITY OF CANE HAUL ROAD
TO
MAUI HUMANE SOCIETY
FEDERAL-AID PROJECT NO. NH-0311(5)

DISTRICT OF WAILUKU
ISLAND OF MAUI

FED. ROAD DIST. NO.	STATE	FEDERAL - AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-0311(5)	2003	1	189



ISLAND OF MAUI



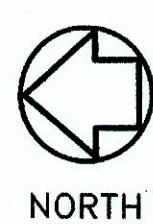
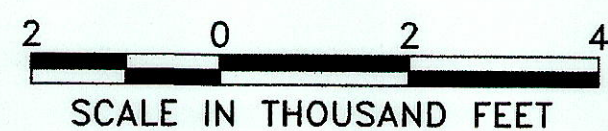
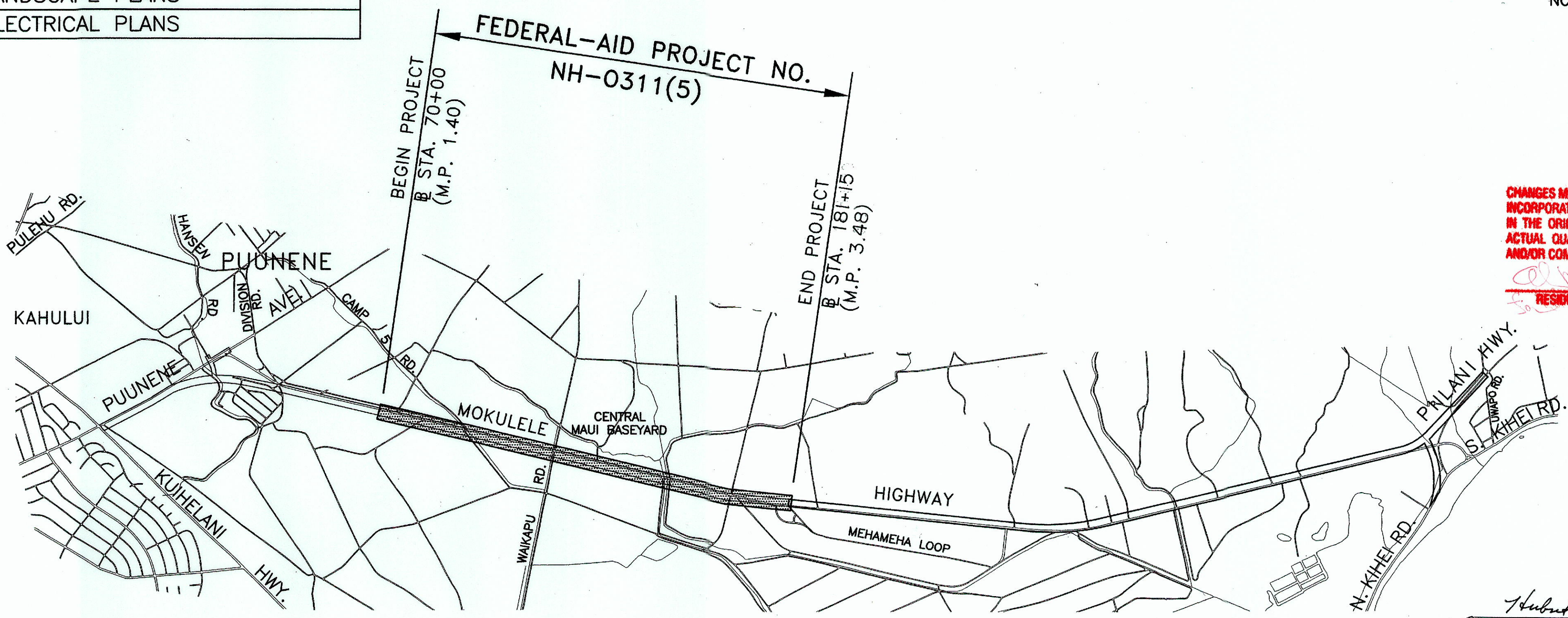
FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

PUUNENE AVENUE/MOKULELE HIGHWAY MILE POST 1.40 TO MILE POST 3.50

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 11/13/15 DATE

DESIGN	DESIGNATION
	MOKULELE HWY.
ADT(2000)	25,000
ADT(2020)	40,650
DHV	3,250
K _{DES}	8%
D	52/48
T _{DES}	3.2%
T ₂₄	2.4%
V	55 MPH



LAYOUT PLAN

GROSS LENGTH OF PROJECT 2.00 MILES
NET LENGTH OF PROJECT 2.00 MILES

Hubert H. H. H.
DIRECTOR, DEPARTMENT OF WATER SUPPLY
COUNTY OF MAUI

8/1/02
DATE

John A. C.
DIRECTOR,
DEPARTMENT OF PUBLIC WORKS AND WASTE MANAGEMENT
COUNTY OF MAUI
(APPROVAL GRANTED FOR WORK WITHIN COUNTY RIGHT-OF-WAY ONLY)

9-23-02
DATE

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED:
John A. C. 11-12-02
DIR. OF TRANSPORTATION DATE

ORIGINAL PLAN
DATE
DRAWN BY
CHECKED BY
NO.

SATO & ASSOCIATES, INC. 873-3538 7/29/02
DESIGNED BY P. S. & E. BY PHONE DATE