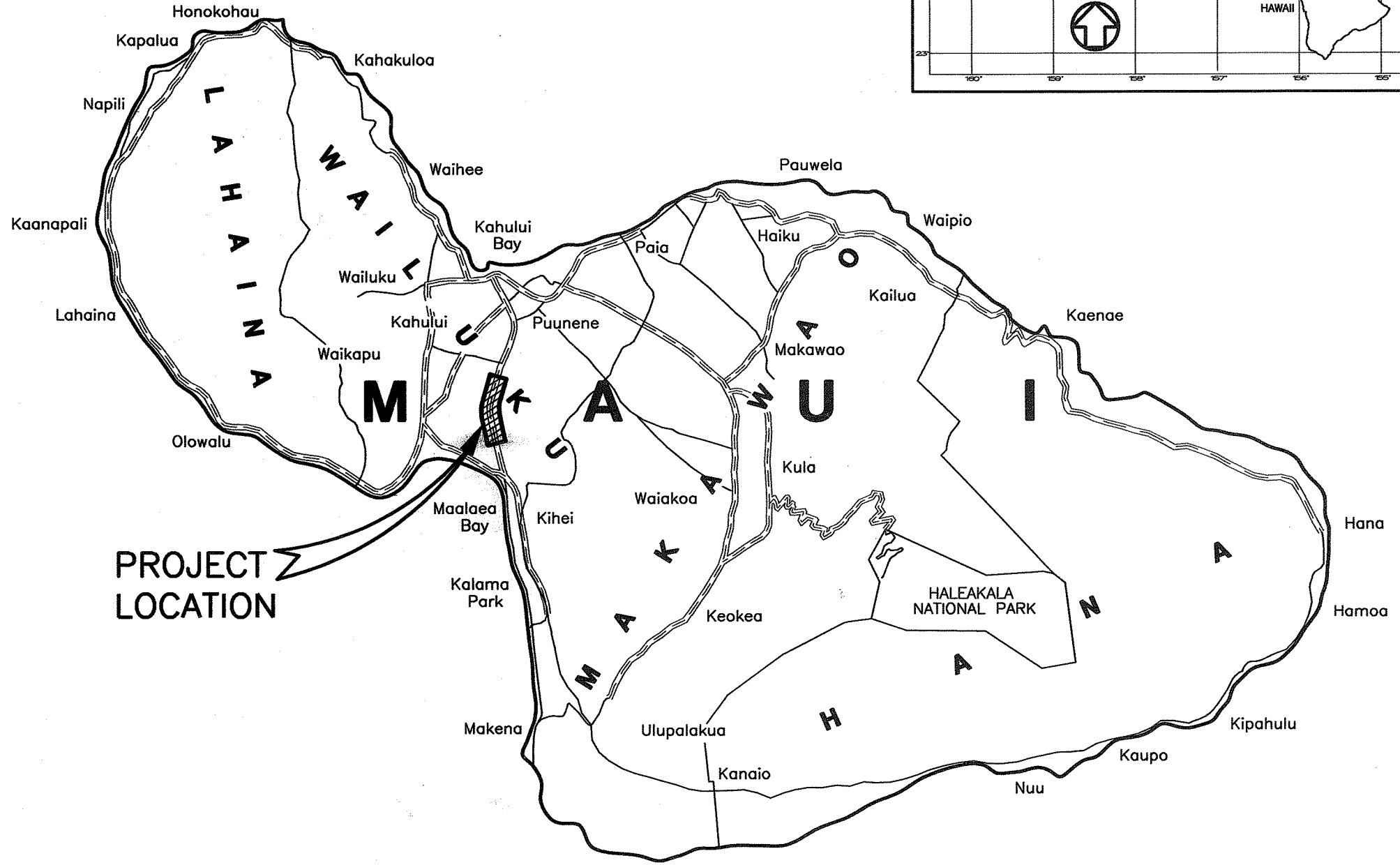
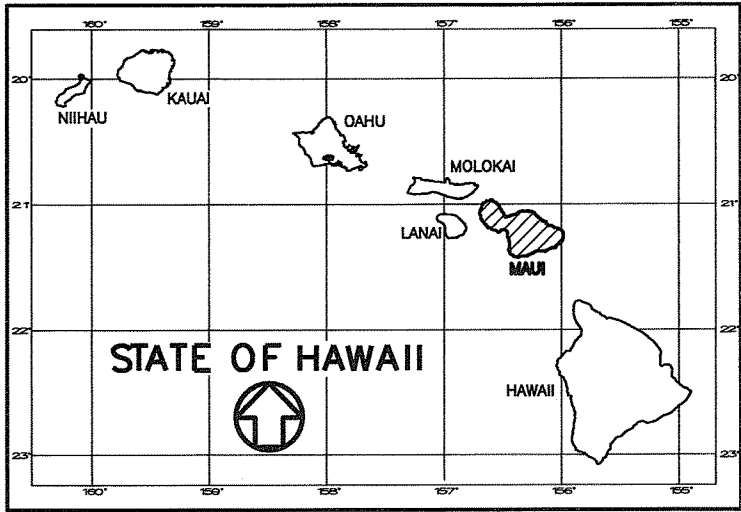


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6-8	TYPICAL ROAD SECTION
9-13	GUARDRAIL DETAILS
14-24	DEMOLITION PLAN
25-35	DETAIL PLAN OF ROADWAY
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42	SUPERELEVATION DIAGRAM
43-54	UTILITY PLAN
55-56	WATERLINES A AND B
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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
HONOLULU, HAWAII  
"AS-BUILT"  
PLANS FOR  
MOKULELE HIGHWAY WIDENING  
MAUI HUMANE SOCIETY  
TO  
VICINITY OF KOLALOA BRIDGE  
FEDERAL-AID PROJECT NO. NH-A311(6)R

DISTRICT OF WAILUKU  
ISLAND OF MAUI

FED. ROAD DIST. NO.	STATE	FEDERAL - AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-A311(6)R	2006	1	173



ISLAND OF MAUI



FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

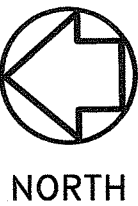
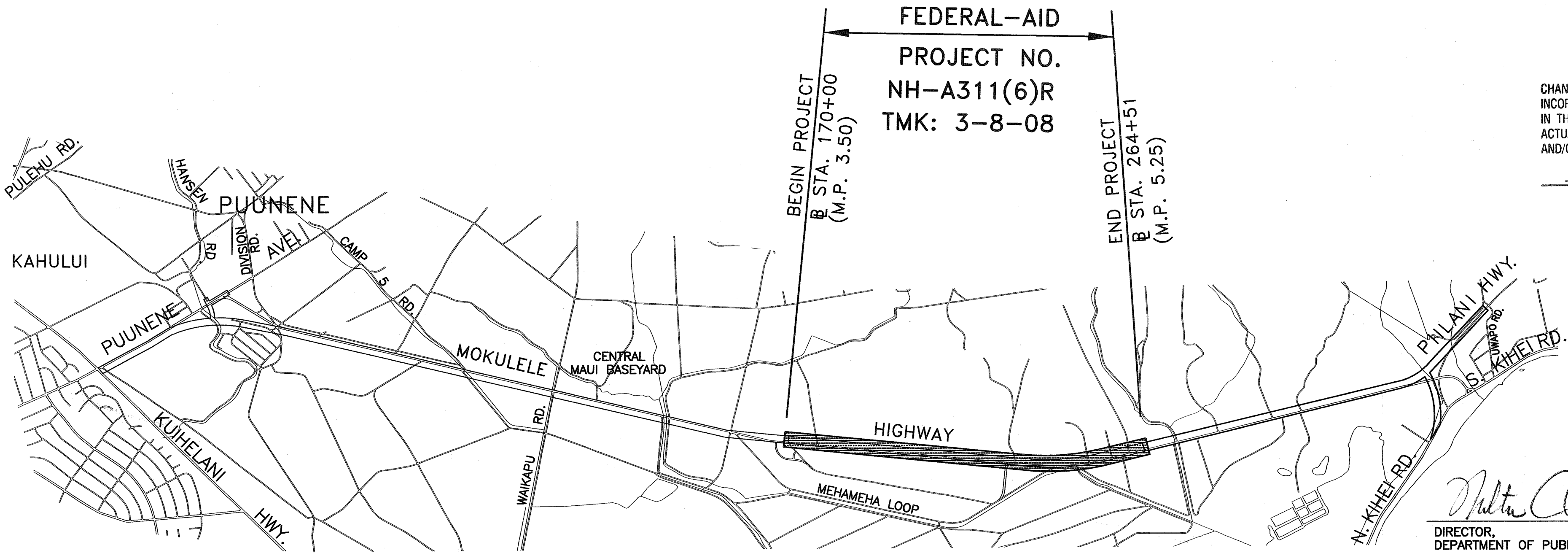
PUUNENE AVENUE/MOKULELE HIGHWAY MILE POST 3.50 TO MILE POST 5.25

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

2/24/2012  
DATE

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



LAYOUT PLAN

GROSS LENGTH OF PROJECT . . . . . 1.80 MILES  
NET LENGTH OF PROJECT . . . . . 1.80 MILES

DIRECTOR,  
DEPARTMENT OF PUBLIC WORKS AND ENVIRONMENTAL MANAGEMENT  
COUNTY OF MAUI  
(APPROVAL GRANTED FOR WORK WITHIN COUNTY RIGHT-OF-WAY ONLY)

9-26-05  
DATE

DIRECTOR,  
DEPARTMENT OF WATER SUPPLY  
COUNTY OF MAUI  
(APPROVAL LIMITED TO WATER IMPROVEMENTS WHICH WILL BE DEDICATED TO THE DEPARTMENT OF WATER SUPPLY)

9/23/05  
DATE

DEPARTMENT OF TRANSPORTATION  
STATE OF HAWAII

APPROVED:  
DIR. OF TRANSPORTATION  
10-03-05  
DATE