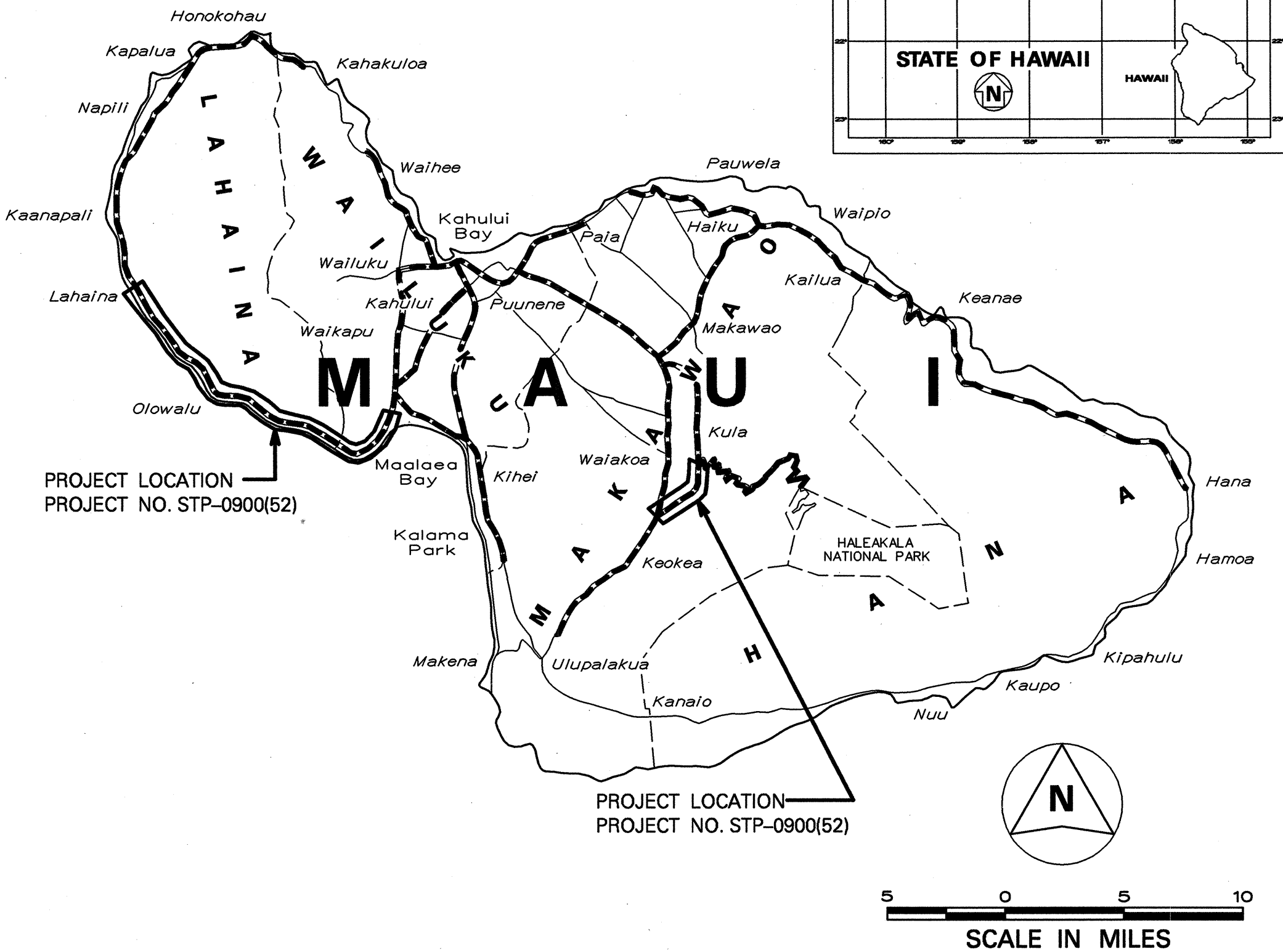
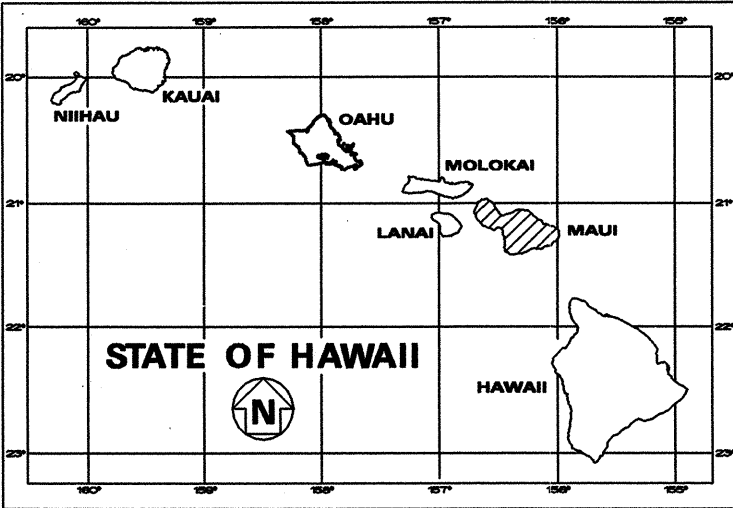
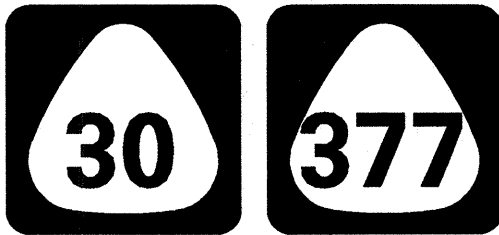


INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	LAYOUT PLANS
3	STANDARD PLANS SUMMARY
4	GENERAL NOTES AND LEGEND
5 - 17	HONOAPIILANI HIGHWAY SIGNING PLAN
18 - 25	KEKAULIKE AVENUE SIGNING PLAN
26	TUNNEL DEMOLITION PLAN
27	TUNNEL PLAN
28	TUNNEL SIGNING AND STRIPING PLAN
29	ENCLOSURE DETAILS AND TUNNEL LIGHT SUPPORT DETAIL
30	SIGN DETAILS
31 - 32	TUNNEL TRAFFIC CONTROL PLAN PHASE I
33 - 34	TUNNEL TRAFFIC CONTROL PLAN PHASE II
35	ELECTRICAL TUNNEL PLAN
36	ELECTRICAL ENCLOSURE PLAN
37	ELECTRICAL DETAILS
38	ELECTRICAL MATERIAL

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII
"AS-BUILT"
PLANS FOR
**HONOAPIILANI HIGHWAY BIKEWAY IMPROVEMENTS
SHAW STREET TO MAALAEA HARBOR
AND
KEKAULIKE AVENUE BIKEWAY IMPROVEMENTS
KULA HIGHWAY TO HALEAKALA HIGHWAY
FEDERAL AID PROJECT NO. STP-0900(52)**
DISTRICTS OF LAHAINA, WAILUKU AND MAKAWAO
ISLAND OF MAUI

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0900(52)	1998	1	38



— FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

HONOAPIILANI HIGHWAY		KEKAULIKE AVENUE	
DESIGN	DESIGNATION	DESIGN	DESIGNATION
1997 ADT:	22,750	1997 ADT:	1500
2000 ADT:	27,850	2000 ADT:	2150
DHV:	2,500	DHV:	200
KDES:	9.0	KDES:	9.0
DDES:	60/40	DDES:	55/45
TDES:	3.0	TDES:	6.5
T24:	4.5	T24:	4.0
V:	VARIES 35 TO 55 MPH	V:	35 MPH

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.
[Signature] 5/1/06
RESIDENT ENGINEER DATE

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED: *[Signature]* 4/6/98
DIR. OF TRANSPORTATION DATE

BELT COLLINS HAWAII DESIGNED BY R. HIRONAKA P. S. & E. BY 587-2250 PHONE APR. 1998 DATE