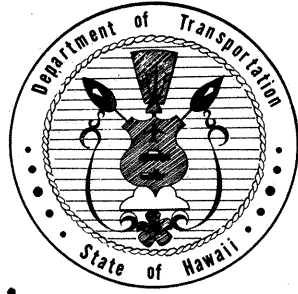
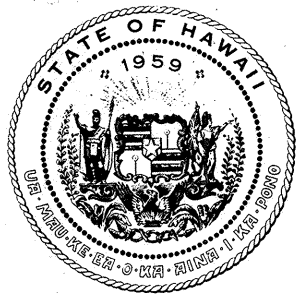
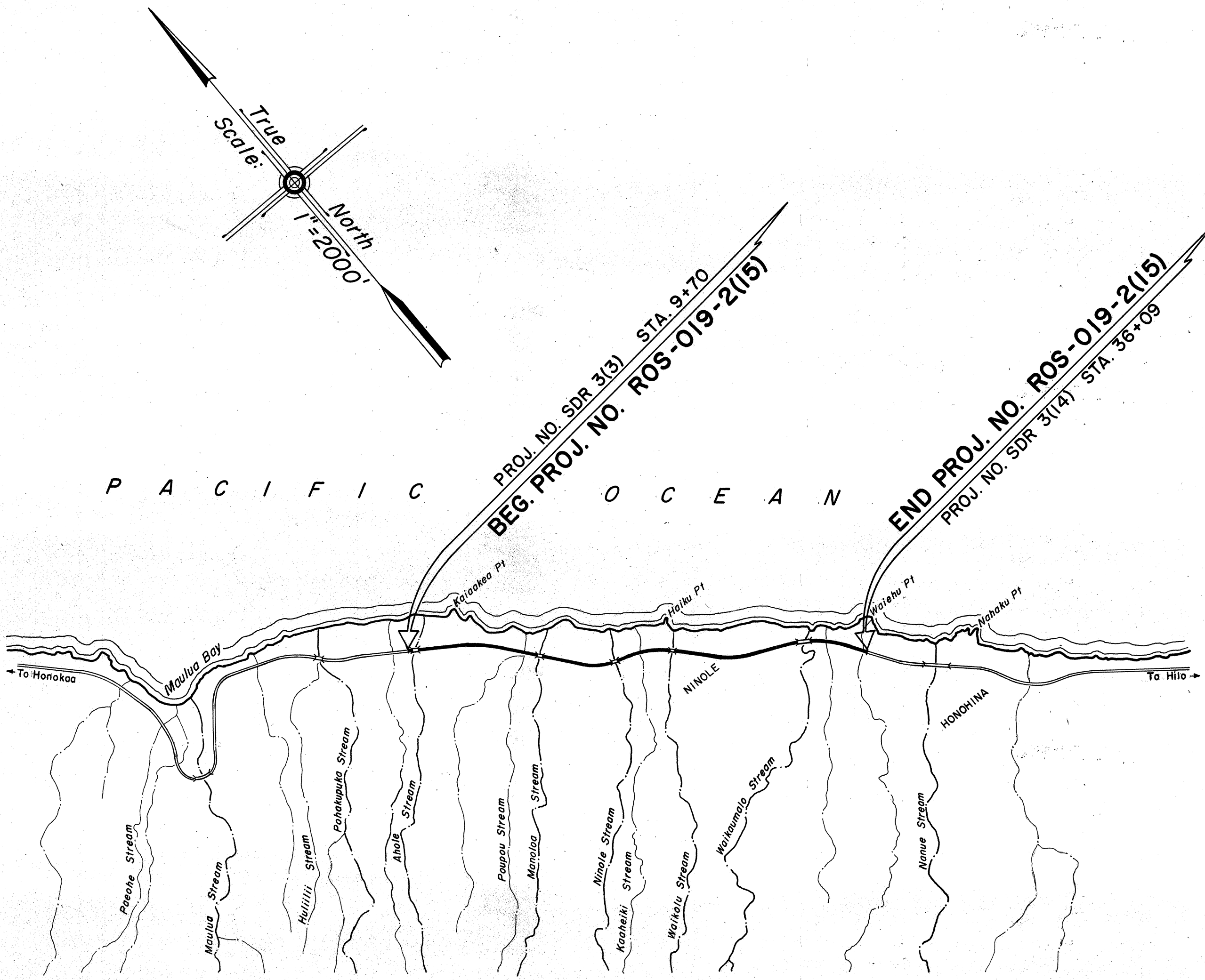
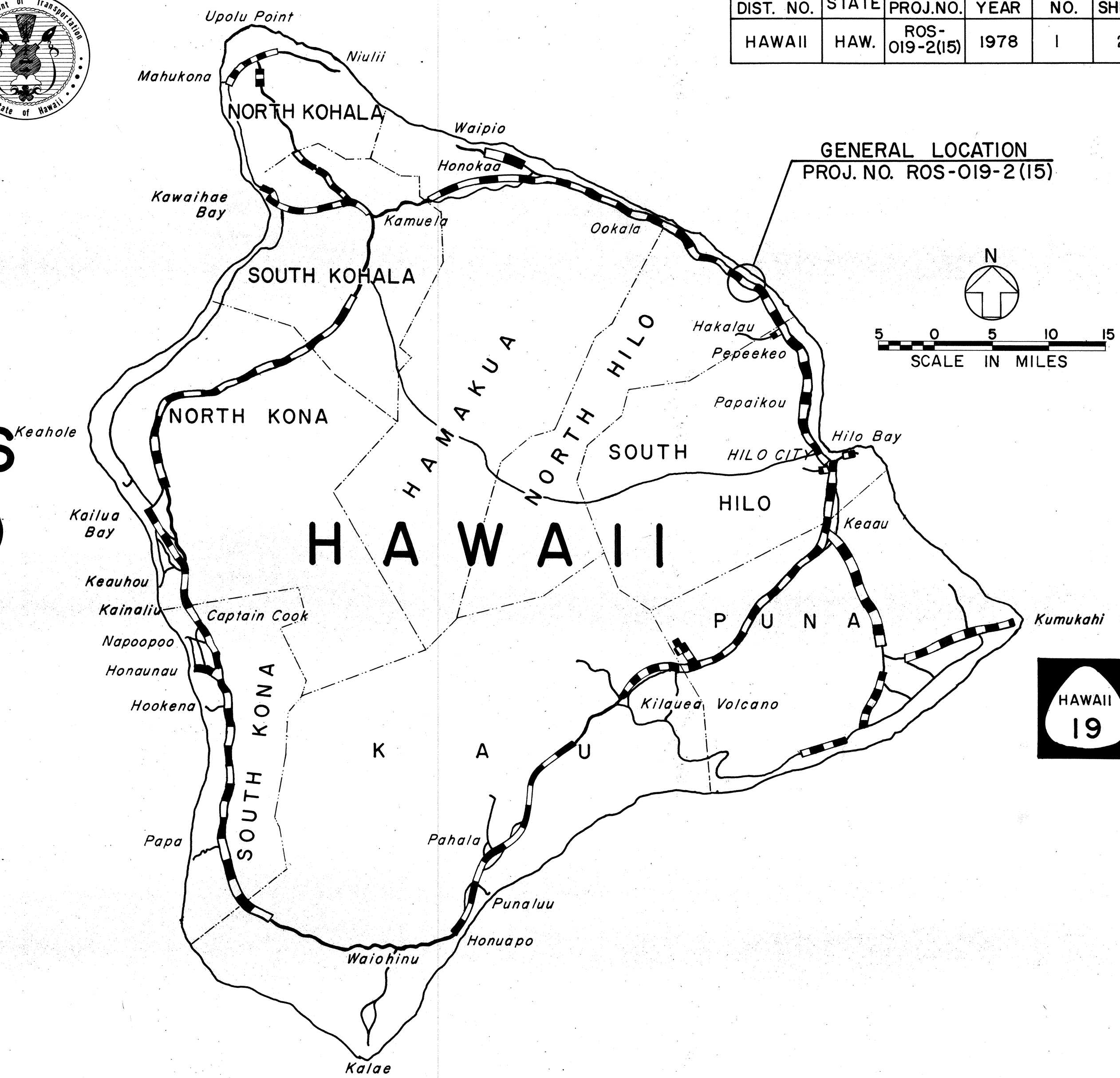


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1	TITLE SHEET
2	TYPICAL DETAIL
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7	DRAINAGE PLAN
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION
"AS BUILT"
PLANS FOR
HAWAII BELT ROAD
GUARD RAIL IMPROVEMENTS
A HOLE TO WAIKAUMALO BRIDGES
FEDERAL AID PROJECT NO. ROS-019-2(15)
DISTRICT OF NORTH HILO
ISLAND OF HAWAII

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ROS-019-2(15)	1978	1	20



ALL CHANGES MADE DURING CONSTRUCTION HAVE BEEN INCORPORATED ON THESE PLANS EXCEPT CHANGES IN THE ORIGINAL THEORETICAL QUANTITIES.

PROJECT ENGINEER
1-17-78
DATE

DESIGN CLASSIFICATION	
Current ADT (1978)	3400
Design ADT (1998)	6300
DHV	550
T24	9.0

HAWAII DISTRICT
DESIGNED BY

R. MIKAMI
P. S. & E. BY

548-7534
PHONE

AUG. 2, 1978
DATE

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
APPROVED:

DIVISION ADMINISTRATOR
8-17-78
DATE

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED:

DIVISION ADMINISTRATOR
8-17-78
DATE

LAYOUT OF PROJECT
GROSS LENGTH OF PROJECT 2.058 MILES