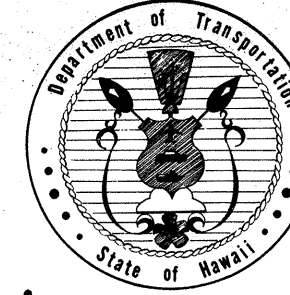
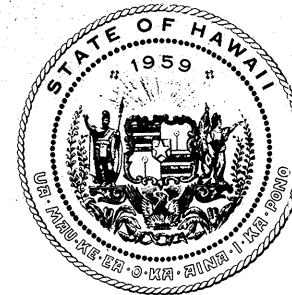


INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	TYPICAL SECTIONS
2S-1R, 3-4	PLAN & PROFILE
5	OOKALA ACCESS RD. DETAIL
6	DRAINAGE DETAILS
7	TRAFFIC SIGNS, STRIPING & PAVEMENT MARKERS
8-27	STANDARD DETAILS
27S-1R, 28-32	CROSS SECTIONS



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

"AS - BUILT" PLANS FOR
CONSTRUCTION OF

HAWAII BELT ROAD
TRUCK CLIMBING LANE

Kaawalii Gulch to Vicinity of Cemetery Above Ookala

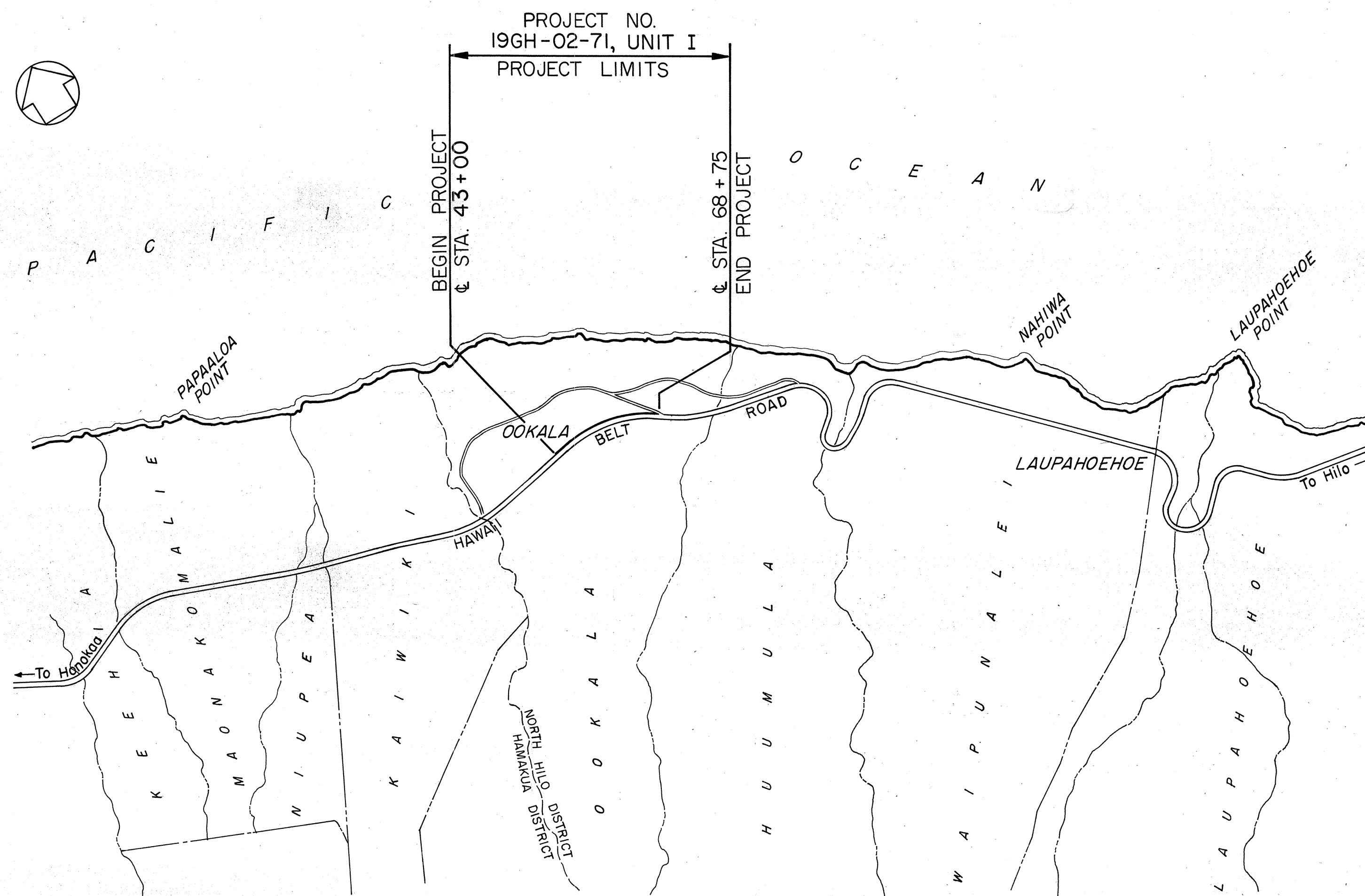
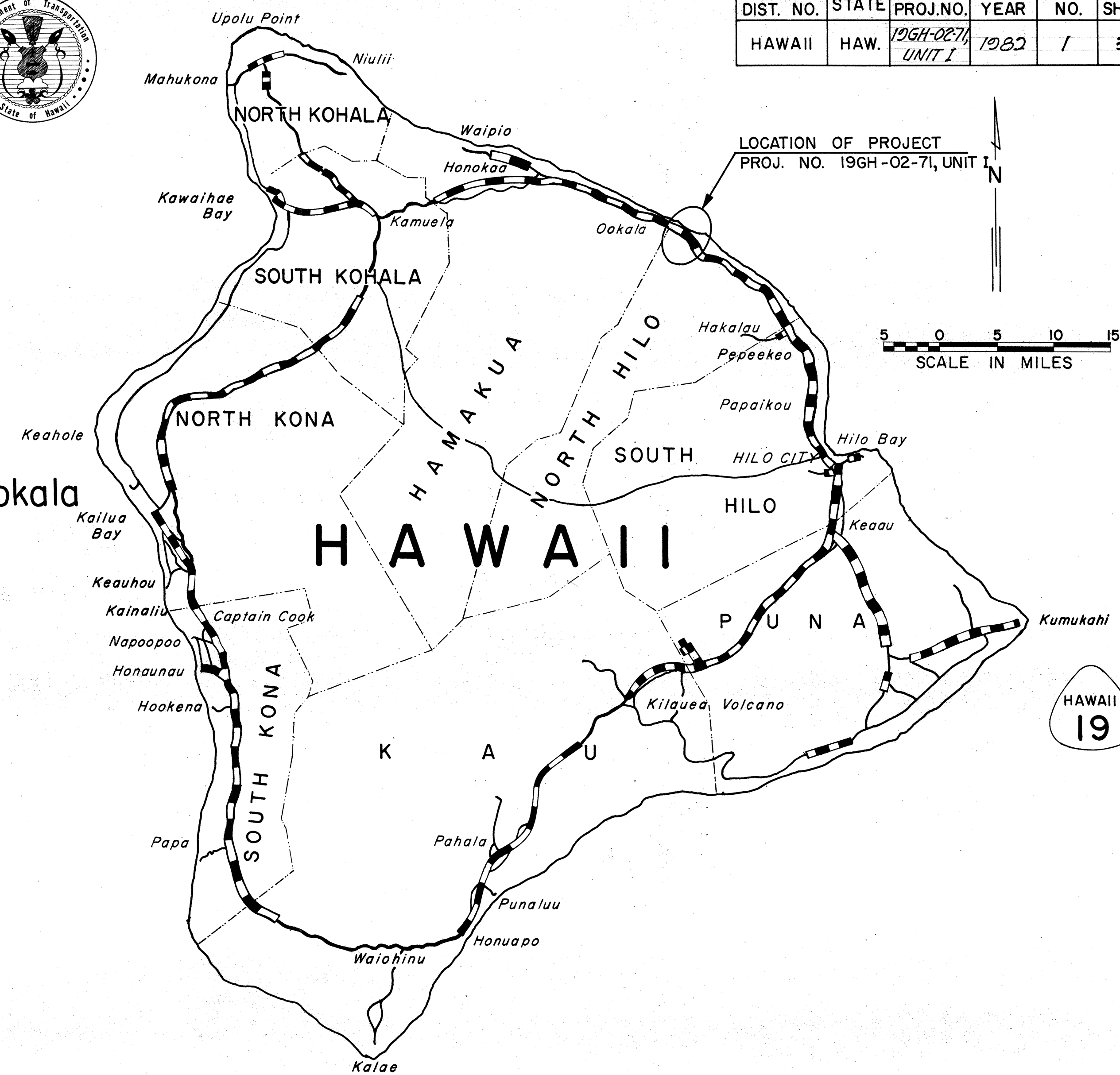
PROJECT NO. 19GH-02-71, UNIT I

DISTRICT OF NORTH HILO
ISLAND OF HAWAII

CONTRACTOR : YAMADA AND SONS, INC.
CONTRACT NO. 13963

3/23/82	Increased Truck Climbing Lane and Shoulder; added Metal Guard Rails.
DATE	REVISION

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	19GH-02-71, UNIT I	1982	1	32



GENERAL LAYOUT PLAN
SCALE IN THOUSAND FEET

Federal Aid Projects Previously Constructed Or Under Construction

ALL CHANGES MADE DURING CONSTRUCTION HAVE BEEN INCORPORATED ON THESE PLANS IN RED EXCEPT CHANGES IN THE ORIGINAL THEORETICAL QUANTITIES. FOR ACTUAL QUANTITIES, REFER TO PROJECT LEDGER AND/OR COMPUTATION BOOK.

Berge Kordani
RESIDENT ENGINEER

01-18-83
DATE

DESIGN CLASSIFICATION

CURRENT ADT (1979)	3,500
DESIGN ADT (1999)	6,100
DHV	550
D	50/50
T	12%
T24	12%

GROSS & NET LENGTH OF PROJECT. 0.488 Mi.

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED:
James R. Canas
DIR. OF TRANSPORTATION
DATE 1/28/82

HAWAII DISTRICT A. Nishimura 5487490 Jan. 1982
DESIGNED BY P.S.E. BY PHONE