

INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2-3	TYPICAL ROADWAY SECTIONS
4	SPECIAL ROADSIDE DITCH SECTION
5	SPECIAL ROADSIDE DITCH SCHEDULE
6-39	PLAN & PROFILE
40-73	GRADING LIMIT PLANS
74-75	INTERSECTION LAYOUT PLANS
76-87	STRUCTURES - CULVERTS
88	MISCELLANEOUS DETAILS
89-92	MASS DIAGRAM
93	SIGN DETAILS
94	PROJECT INFORMATION SIGNS
95-118	STANDARD DETAILS

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

"AS-BUILT" PLANS FOR
KAILUA-KAWAIHAE ROAD
KE-AHOLE TO ANAEHOOMALU
(GRADING)

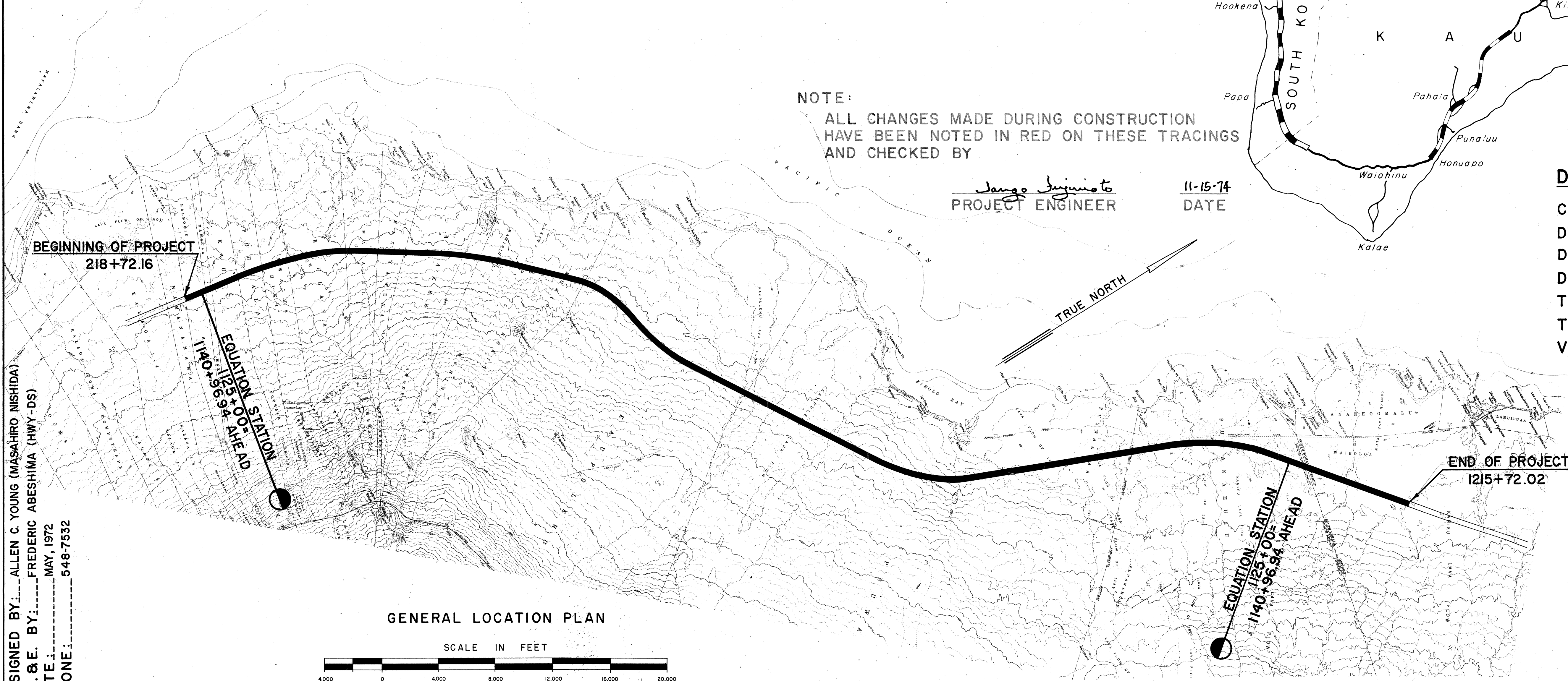
PROJECT NO. 19 BC-01-71
DISTRICT OF NORTH KONA & SOUTH KOHALA
ISLAND OF HAWAII

SCALES
PLAN ----- 1 INCH = 100 FT.
PROFILE ----- HOR. 1 INCH = 100 FT.
VER. 1 INCH = 10 FT.

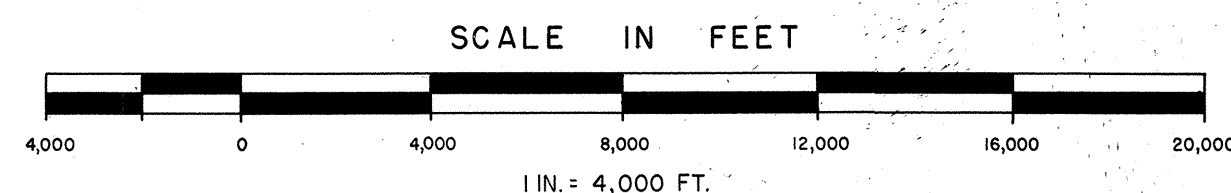
NOTE:
ALL CHANGES MADE DURING CONSTRUCTION
HAVE BEEN NOTED IN RED ON THESE TRACINGS
AND CHECKED BY

Jorge Jimenez
PROJECT ENGINEER

11-15-74
DATE



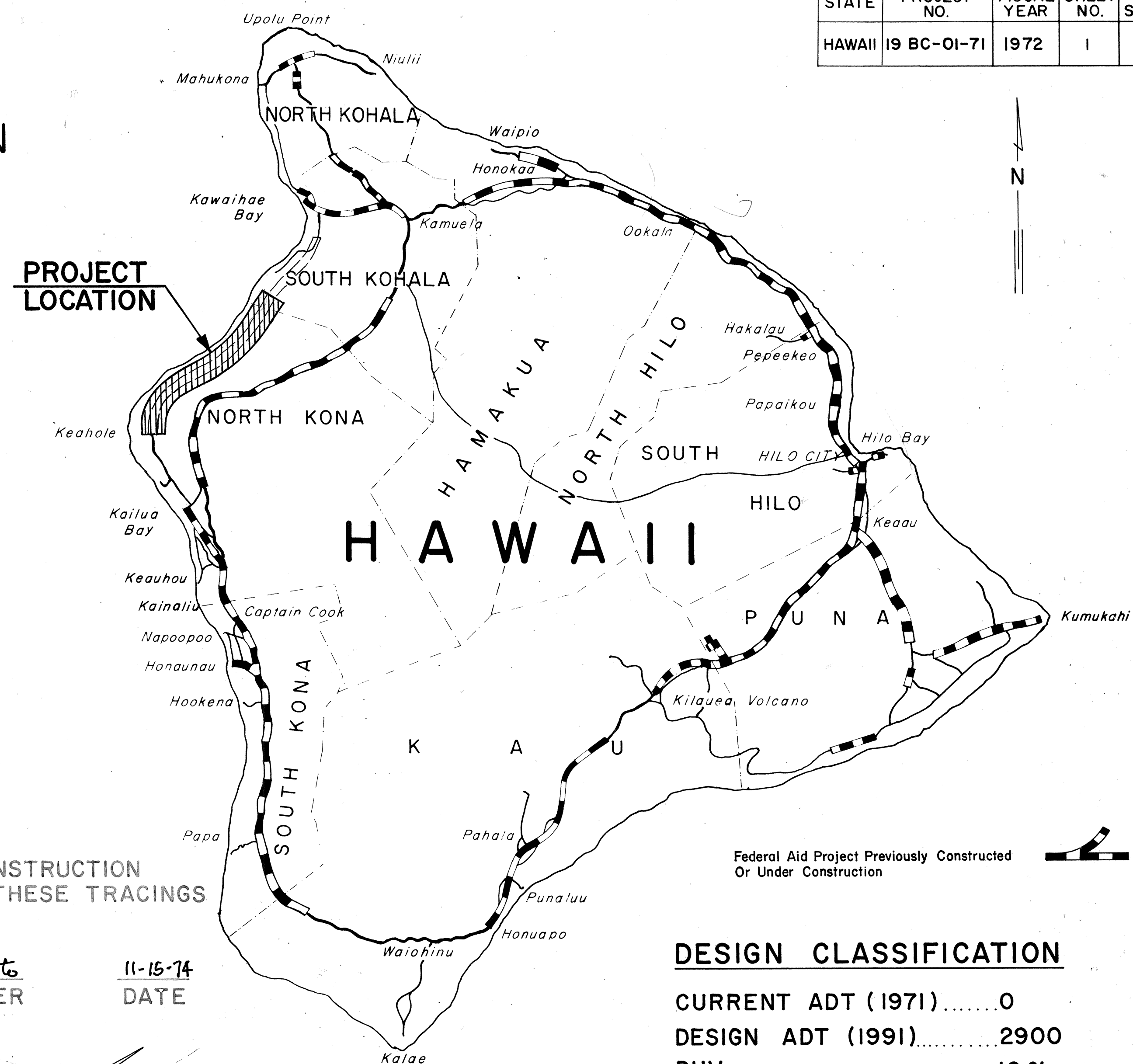
GENERAL LOCATION PLAN



DESIGNED BY: ALLEN C. YOUNG (MASAHIRO NISHIDA)
P.S. & E. BY: FREDERIC ABESHIMA (HWY-DS)
DATE: MAY, 1972
PHONE: 548-7532

PHASE 2

STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	19 BC-01-71	1972	1	118



DESIGN CLASSIFICATION

CURRENT ADT (1971).....0
DESIGN ADT (1991).....2900
DHV.....10 %
D.....55/45
T.....10 %
T24.....10 %
V.....70 MPH

R. M. TOWILL CORPORATION
CIVIL ENGINEERS & SURVEYORS

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII

APPROVED:

Murray Lee 6/6/72
For DIR. OF TRANSPORTATION DATE

GROSS LENGTH OF PROJECT - 18.602 MILES