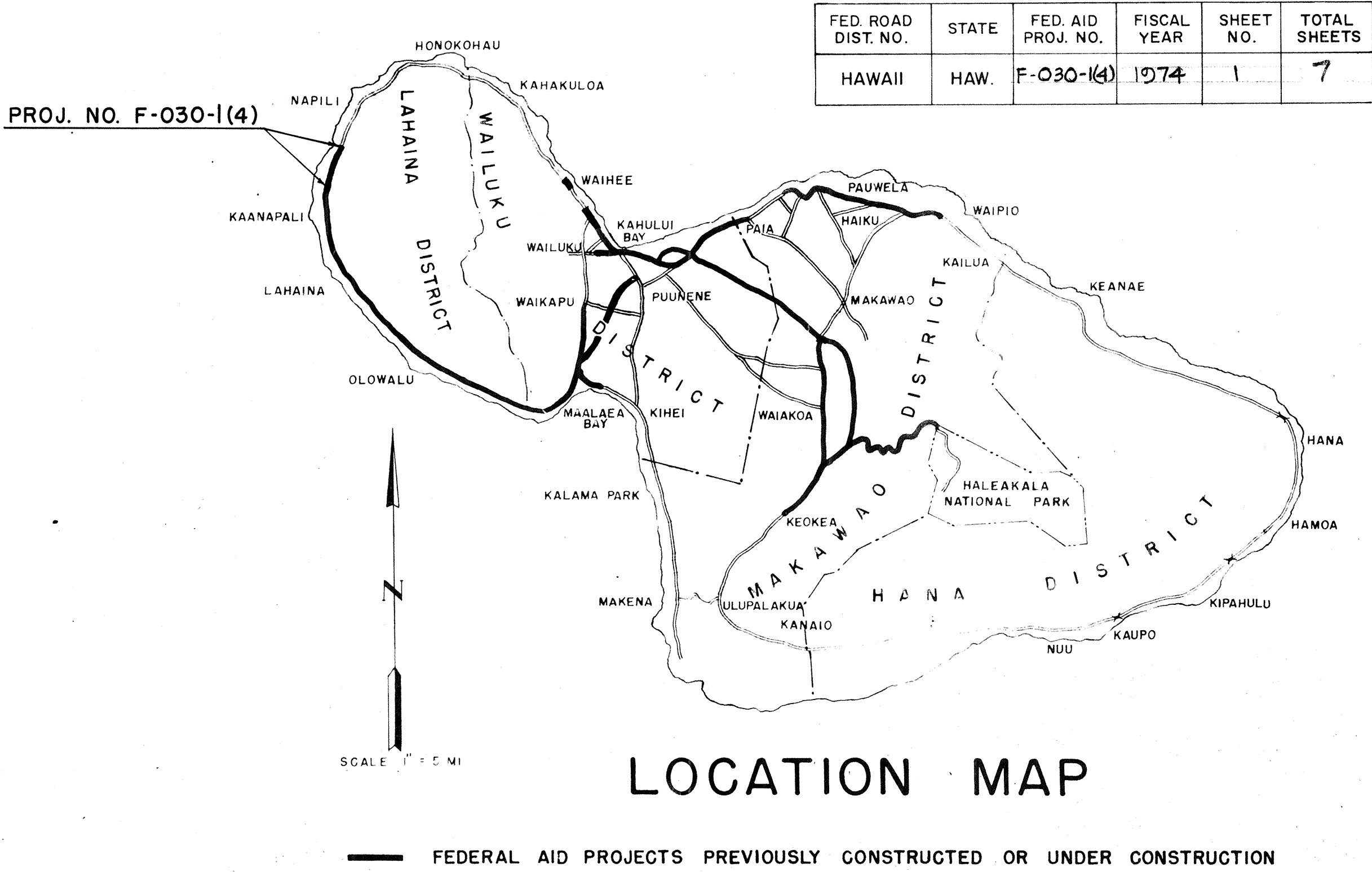


INDEX TO DRAWINGS	
SHEET NO	DESCRIPTION
1	TITLE SHEET
2-7	BORINGS

CONVENTIONAL SIGNS	
Centerline	15
Electric Power Pole	O E.P.
Telephone Pole	O T.P.
Guy Pole	O G.P.
Fences (Named)	x x x x
Trees (Named)	Mango
Existing Roads	-----
Existing Culverts	-----

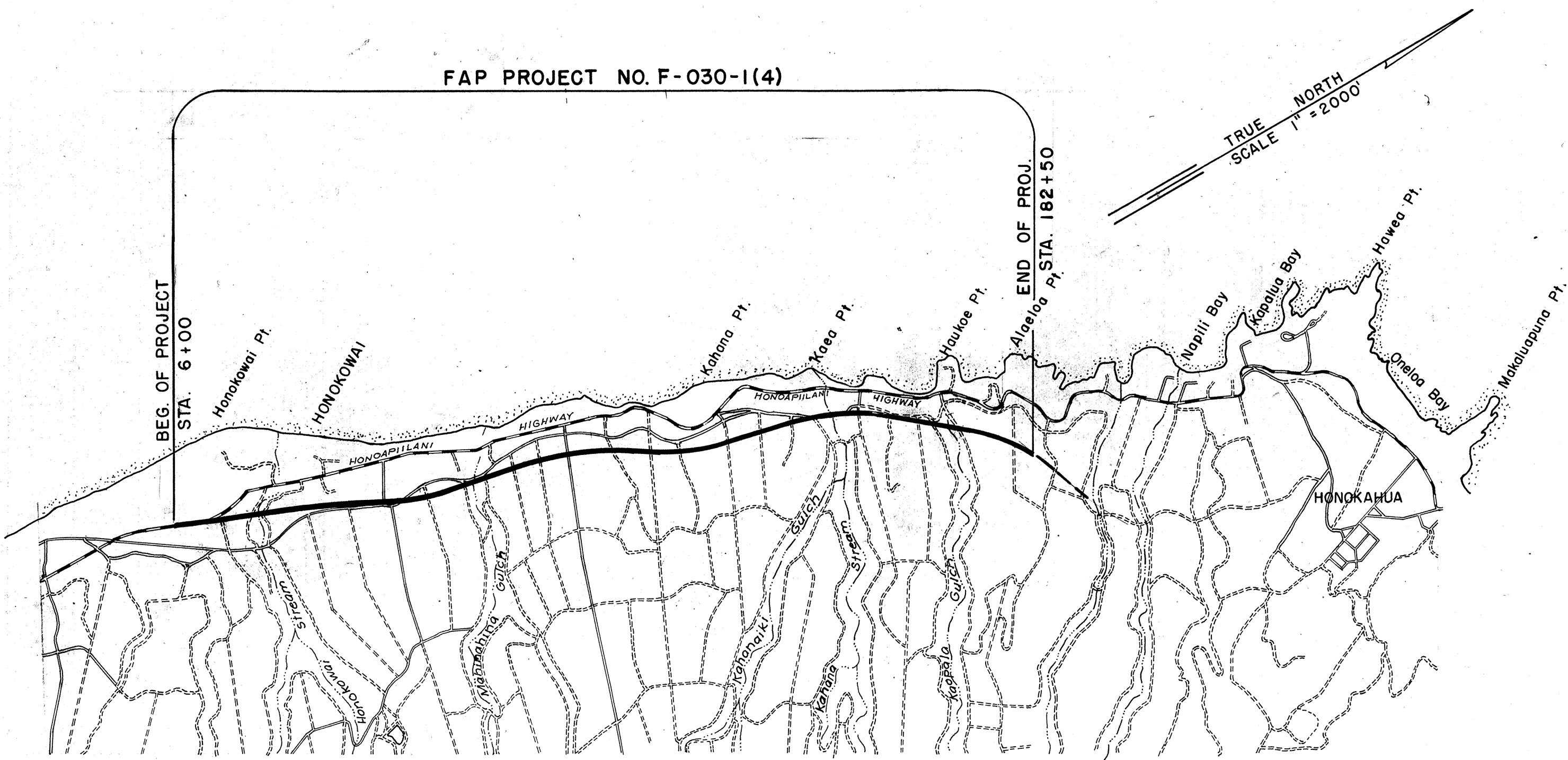
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII
SUBSTRATA INVESTIGATION
FOR
HONOAPIILANI HIGHWAY
(HONOKOWAI TO ALAELOA)
F.A.P. PROJECT NO. F-030-I(4)
DISTRICT OF LAHAINA
ISLAND OF MAUI

SCALES	
PLAN	1 IN. = 100 FT.
PROFILE	HOR. 1 IN. = 100 FT.
	VER. 1 IN. = 10 FT.



DESIGN CLASSIFICATION

ADT (1973)	3300
ADT (1993)	6400
DHV	640
D	55/45
T	4%
T24	6%
V	60 MPH



GROSS LENGTH OF PROJECT	3.343
BRIDGES OVER 20' SPAN	0.022
NET LENGTH OF ROADWAY	3.321

DEPARTMENT OF TRANSPORTATION STATE OF HAWAII	
APPROVED:	
<i>E. Alvey Wright</i>	8/23/74
DIR. OF TRANSPORTATION	DATE

Mike Miura
PS & E BY
DESIGN UNIT
PHONE
DATE
546-7490
Aug. 1974

C"