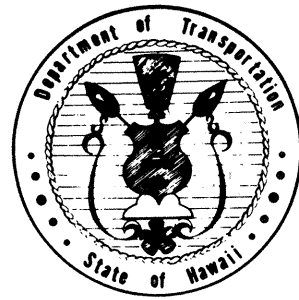
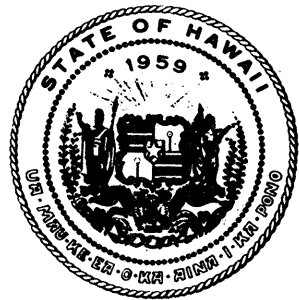


INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	TYPICAL SECTION
3-4	PLAN & PROFILE
5	INTERSECTION DETAILS
6-11	STANDARD ROADWAY DETAILS
12-23	DRAINAGE PLANS & DETAILS
24-38	SIGNING, PAVEMENT MARKING
	PLANS & DETAILS
39-43	CROSS SECTIONS



STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

"AS-BUILT"

PLANS FOR
CONSTRUCTION OF

HAWAII BELT ROAD

INTERSECTION IMPROVEMENTS
AT PLUMERIA ROAD

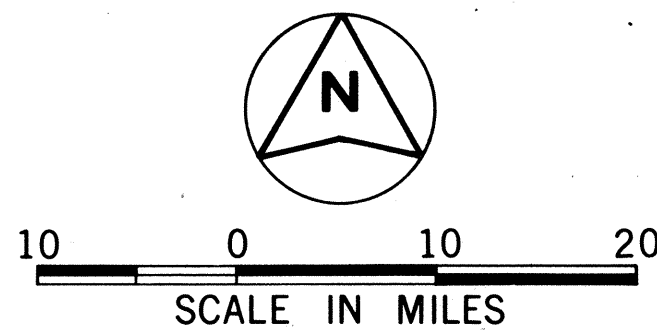
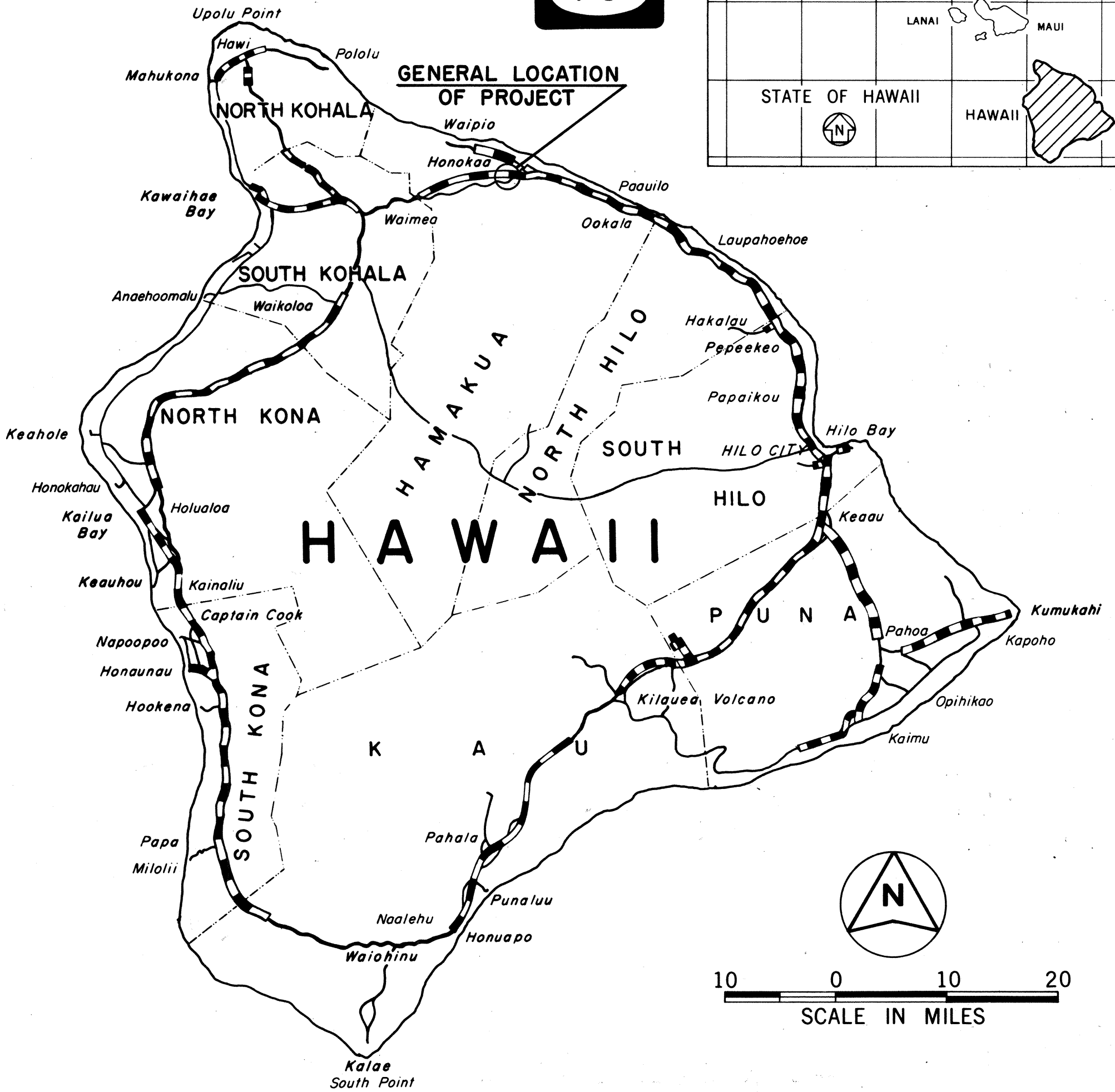
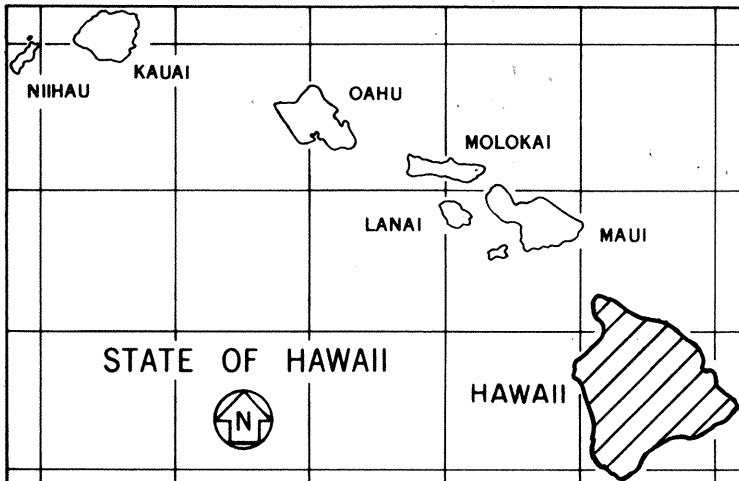
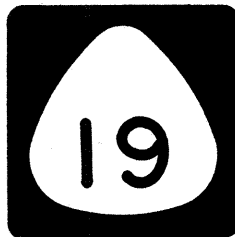
FEDERAL AID PROJECT NO. F-019-1(15)

DISTRICT OF HAMAKUA
ISLAND OF HAWAII

CONTRACT No. 19130

CONTRACTOR: YAMADA AND SONS, INC.

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-019-1(15)	1985	1	43



— — — — — FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

DESIGN CLASSIFICATION

CURRENT ADT (1985) . . .	3,200
DESIGN ADT (2005) . . .	5,400
K	9.0%
D	55/45
T	6.0%
T24	11.5%

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] 10-26-88
RESIDENT ENGINEER DATE

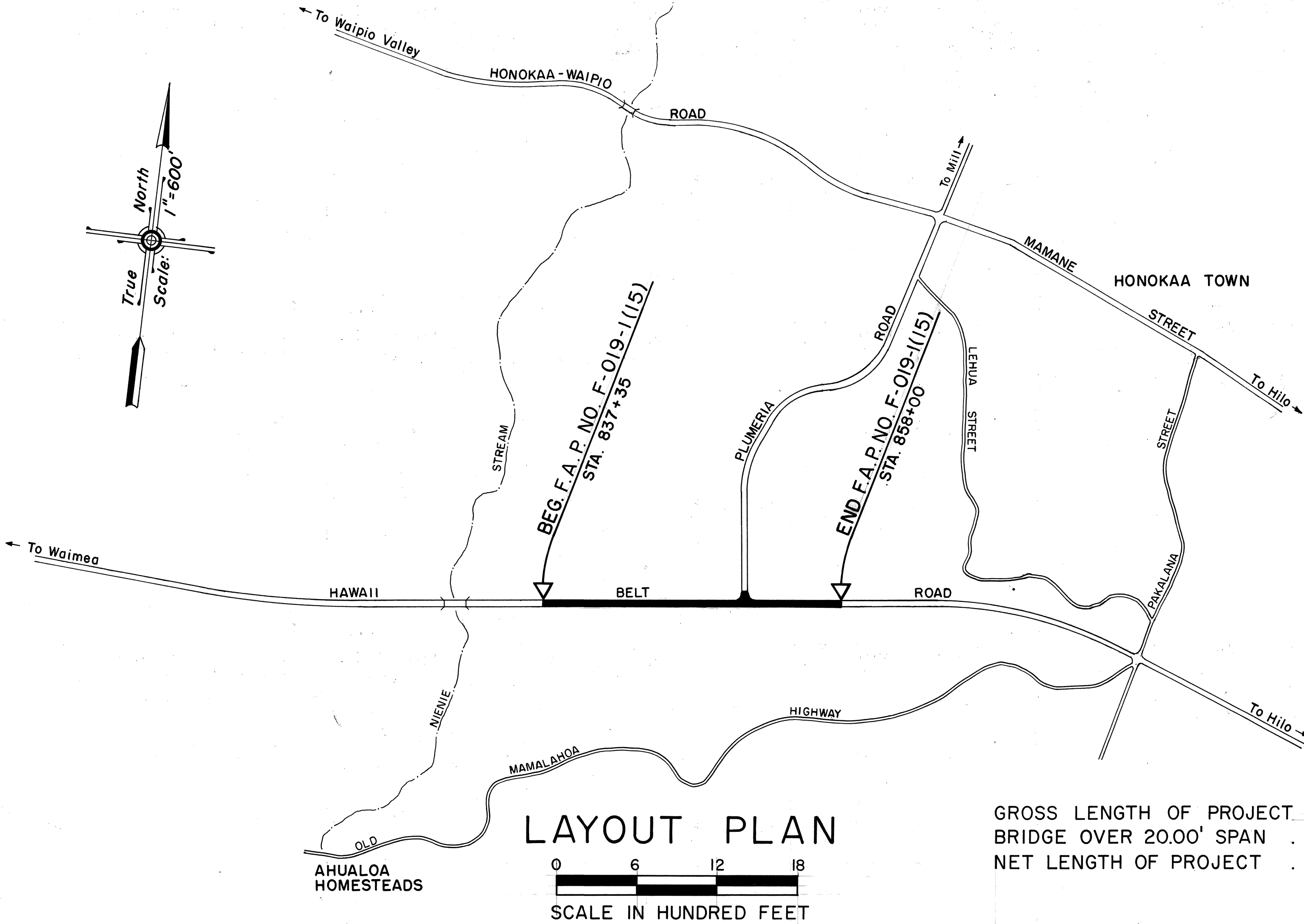
GROSS LENGTH OF PROJECT	0.3911 Mi.
BRIDGE OVER 20.00' SPAN	0.0000 Mi.
NET LENGTH OF PROJECT	0.3911 Mi.

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED: *[Signature]* 5/29/85
DIVISION ADMINISTRATOR DATE

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII

APPROVED: *[Signature]* 5/21/85
DIR. OF TRANSPORTATION DATE



HAWAII DISTRICT DESIGNED BY A. YAMAGUCHI 548-4125 FEB. 1985
P. S. & E. BY PHONE DATE