

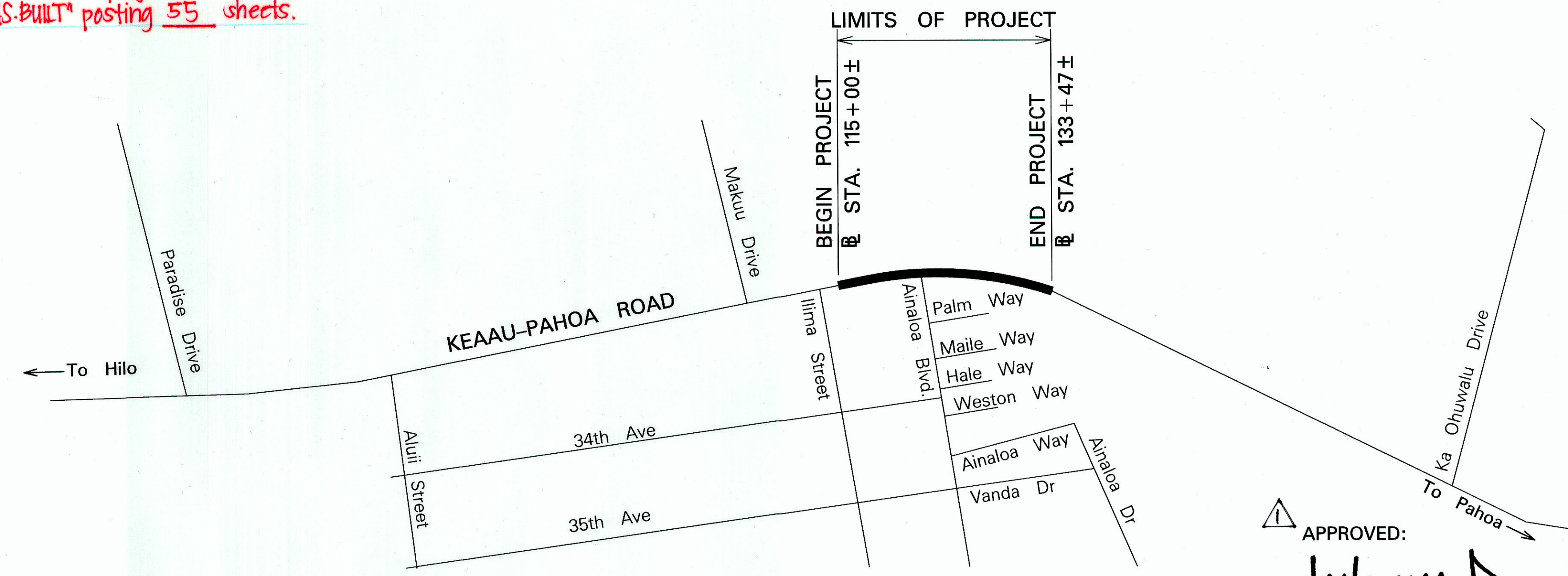
W:_CIVIL_3D_PROJECTS\2012_153.000 KEAAU-PAHOA RD IMPR RTE130 ROUNDABOUT DESIGN\01 CIVIL DRAWINGS\01 AINALOA\01 TITLE SHEET.DWG 12/4/2019 11:32 AM KSAW

SSFM INTL. DESIGNED BY
HWY-H MANAGED BY
933-8866 PHONE
JULY, 2019 DATE

INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
3 - 8	GENERAL NOTES, LEGEND AND ABBREVIATIONS
9 - 11	WATER POLLUTION AND EROSION CONTROL NOTES
12 - 16	TYPICAL SECTIONS
17 - 18 ①	CIVIL DETAILS
19 ②	FIRE HYDRANT RELOCATION PLAN AND PROFILE
20	DRIVEWAY PROFILES
21	SUPERELEVATION DIAGRAM
22 - 24	DEMOLITION AND EROSION CONTROL PLANS AND DETAILS
25 - 32	ROADWAY PLANS AND CURVE DATA SCHEDULE
33 - 34 ③	DETAILED GRADING PLANS
35	PAVEMENT MARKING AND SIGNING LEGEND AND NOTES
36 - 41	PAVEMENT MARKING AND SIGNING PLANS
42 - 44 ④	ELECTRICAL NOTES, SYMBOL, PLAN AND DETAILS
45 - 50	ROADWAY CROSS SECTIONS

Sheet Nos. ① C.O. 18S-1; ② C.O. 19S-1;
③ C.O. 34S-1; ④ C.O. 44S-1 to C.O. 44S-2 are
Supplementary Sheets to this project. Total
Sheet Count after "AS-BUILT" posting 55 sheets.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII
"AS-BUILT"
PLANS FOR
**KEAAU-PAHOA ROAD
INTERSECTION IMPROVEMENTS
AT AINALOA BOULEVARD**
FEDERAL-AID PROJECT NO. STP-0130(27)
DISTRICT OF PUNA
ISLAND OF HAWAII

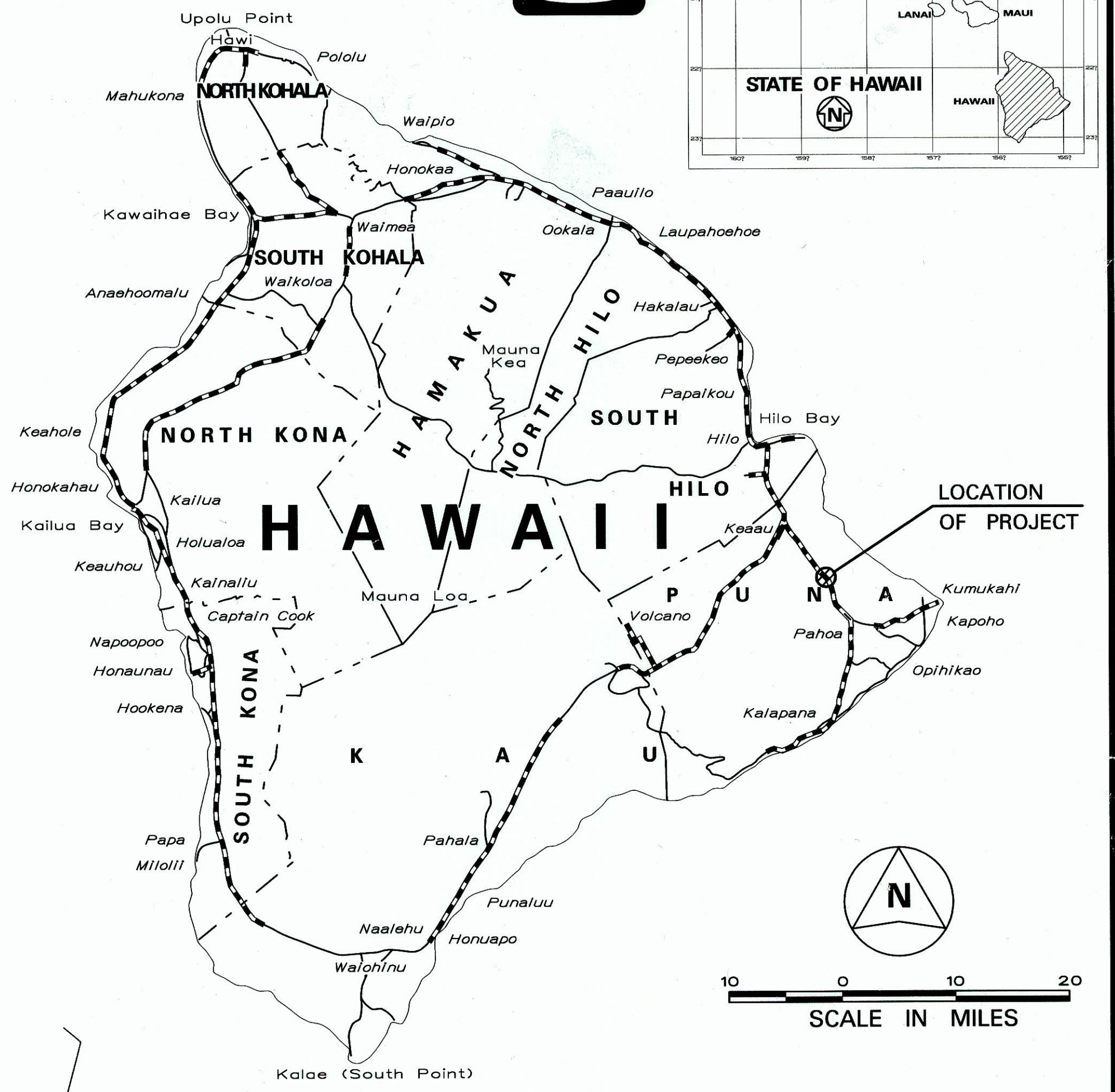
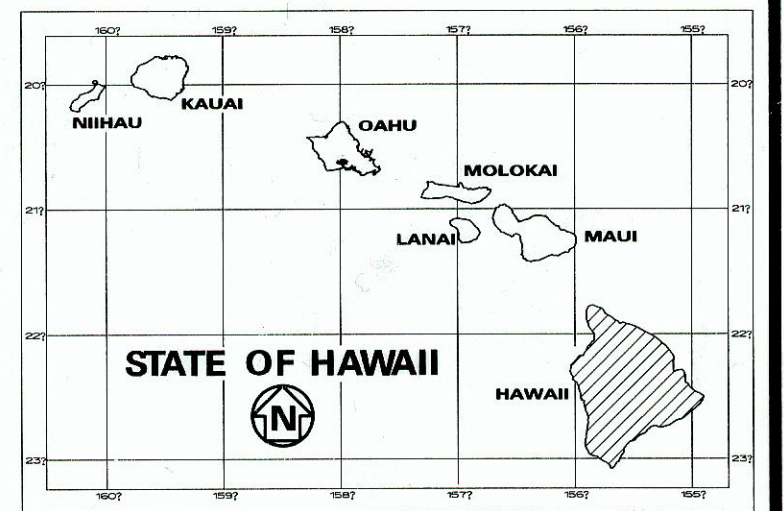


LAYOUT PLAN
LENGTH OF PROJECT.....0.35 MILES

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] 4/8/2021
RESIDENT ENGINEER DATE

APPROVED: *[Signature]* 12/17/19
MANAGER-CHIEF ENGINEER (d.n.)
DEPARTMENT OF WATER SUPPLY
COUNTY OF HAWAII
DATE
APPROVED: *[Signature]* 12/19/19
DIRECTOR, DEPARTMENT OF PUBLIC WORKS
COUNTY OF HAWAII
(FOR WORK WITHIN COUNTY R/W ONLY)
DATE

FED. ROAD DIST. NO.	STATE	FED.-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0130(27)	2020	ADD.1	50



----- FEDERAL-AID INTERSTATE PROJECTS PREVIOUSLY
CONSTRUCTED OR UNDER CONSTRUCTION
MILE POST 7.5 TO MILE POST 7.9

DESIGN DESIGNATION	
ADT (2018)	28,300
DESIGN ADT (2028)	33,800
DHV	2,700
K	8.0
D	.75/25
T	.45%
T ₂₄	.35%
V	.25MPH

DATE	REVISION
12/19/19	1. ADDED COUNTY SIGNATURES
DEPARTMENT OF TRANSPORTATION STATE OF HAWAII	
APPROVED: <i>[Signature]</i> DIR. OF TRANSPORTATION	
DATE	