

[illegible]

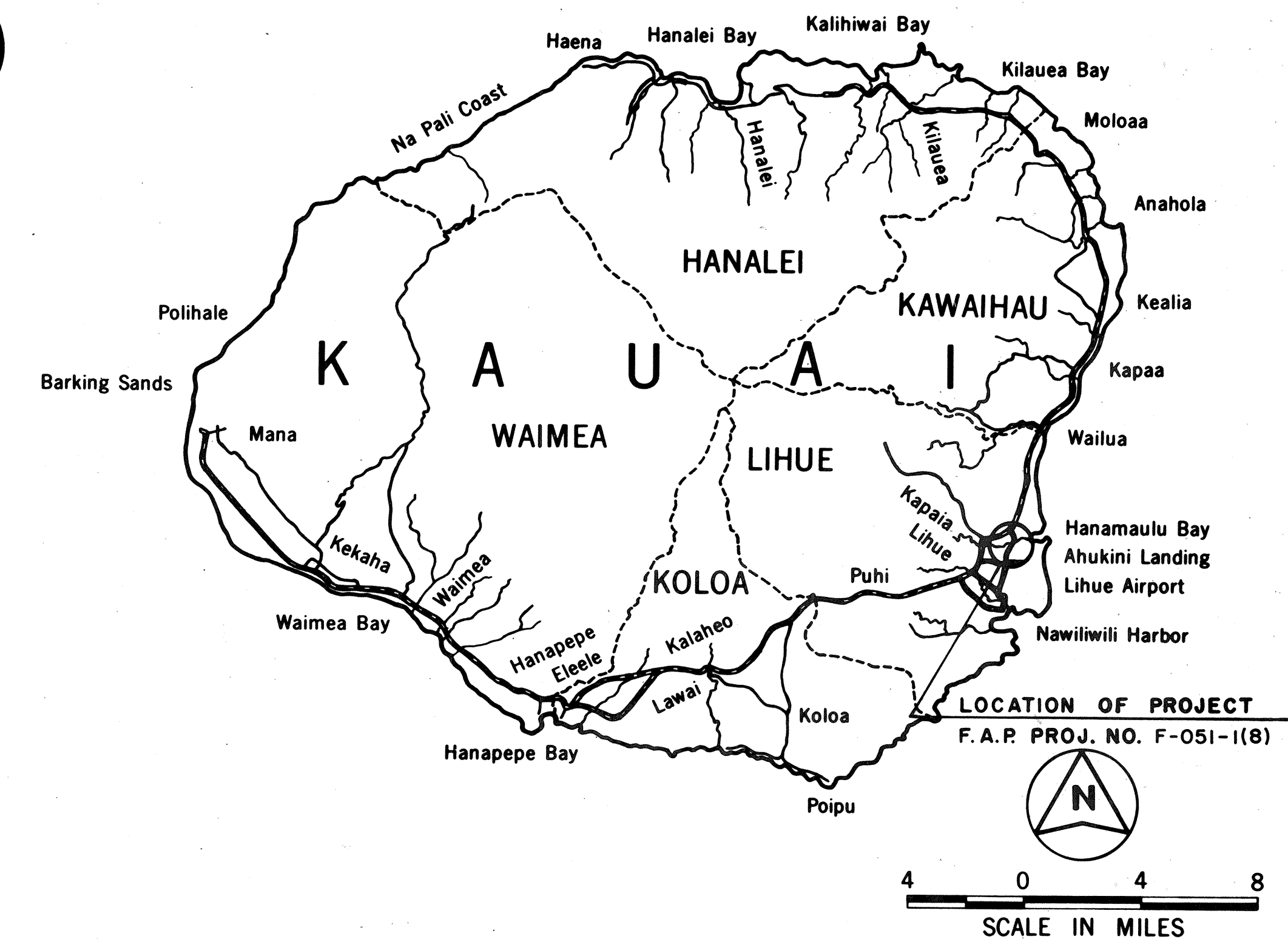
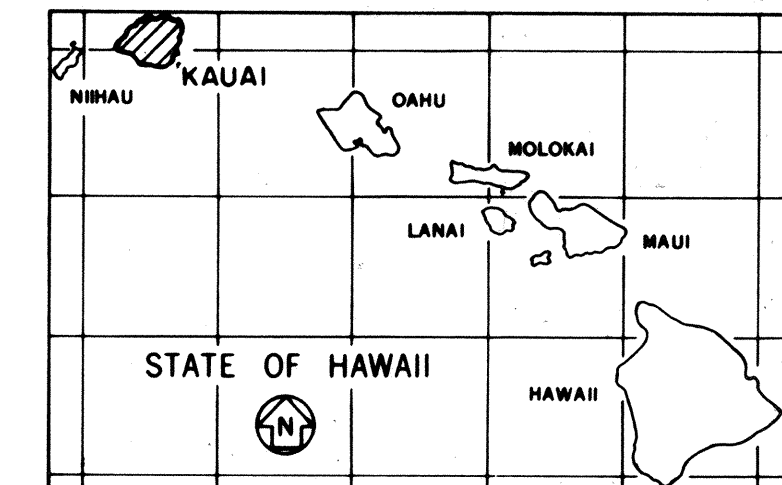
Plan Sht. No. ① C.O. 53 S-I is a supplementary sheet to this project.  
TOTAL SHEET COUNT after "AS BUILT" postings.  
63 Sheets.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
AS BUILT  
PLANS FOR  
**HANAMAULU VIADUCT (SUPERSTRUCTURE)**  
**HANAMAULU - AHUKINI CUTOFF ROAD**  
**(AHUKINI ROAD TO KAUAI HARDWOODS)**

FEDERAL AID PROJECT NO. F-051-1(8)

DISTRICT OF LIHUE  
ISLAND OF KAUAI

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-051-1(8)	1986	1	62

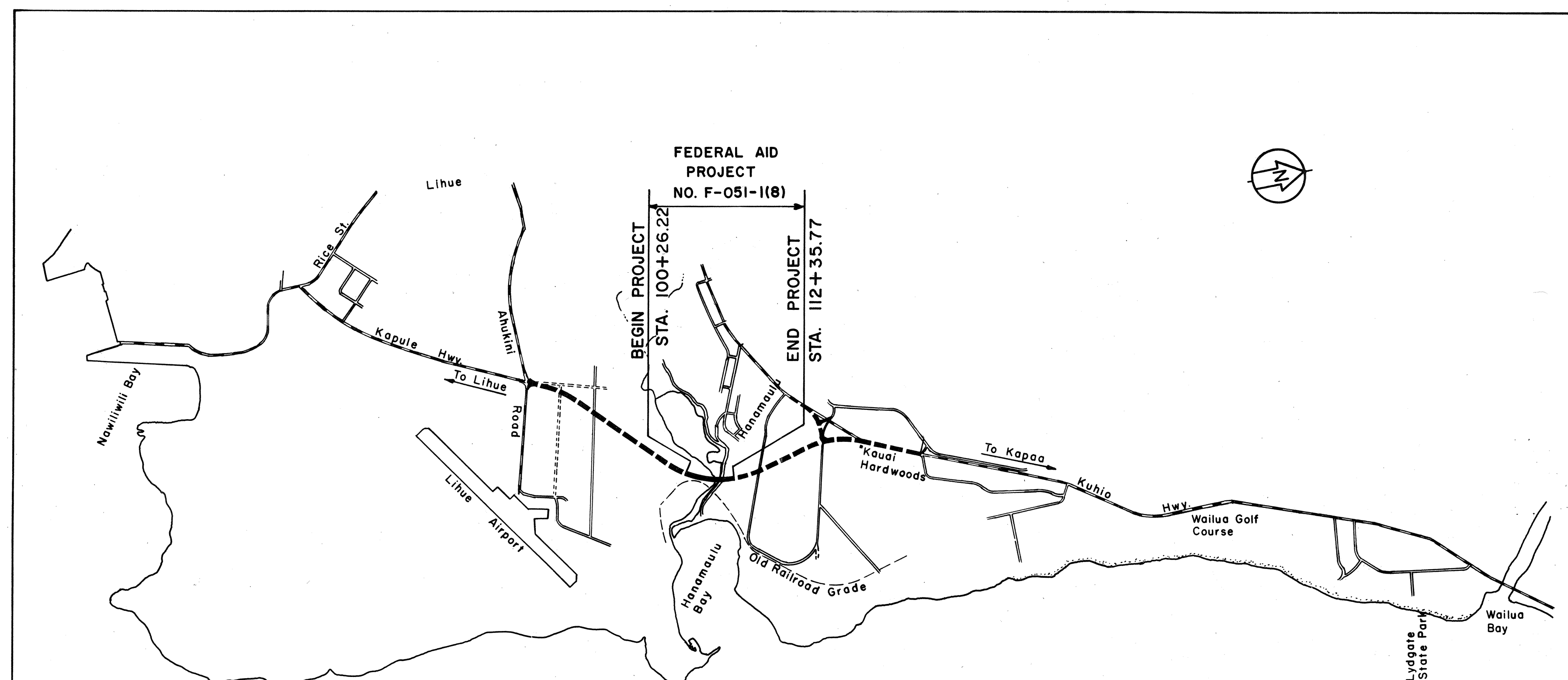


 FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED  
OR UNDER CONSTRUCTION

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.

Resident Engineer

10-21-92  
DATE



## LAYOUT OF PROJECT

Scale: 1" = 2000'


GROSS LENGTH OF PROJECT . . . . .	1,500'
BRIDGES OVER 20.00' SPAN . . . . .	1,140'

### DESIGN CLASSIFICATION

ADT(1981) . . . . .	13089
ADT(2001) . . . . .	24077
DHV . . . . .	1,926
D . . . . .	70/30
T . . . . .	2.5%
V . . . . .	50 MPH

WILSON OKAMOTO & ASSOC., INC.	HERBERT T. TAO	548-6932	MAR., 1986
DESIGNED BY	P. S. & E. BY	PHONE	DATE

DESIGNED BY  
WILSON OKAMOTO  
& ASSOC., INC.

DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	
APPROVED:  _____ DIVISION ADMINISTRATOR	<u>4/14/86</u> DATE

DEPARTMENT OF TRANSPORTATION STATE OF HAWAII	
APPROVED:	
<i>Cheryl D. Rom</i> 162 DIR. OF TRANSPORTATION	3/19/86 DATE