

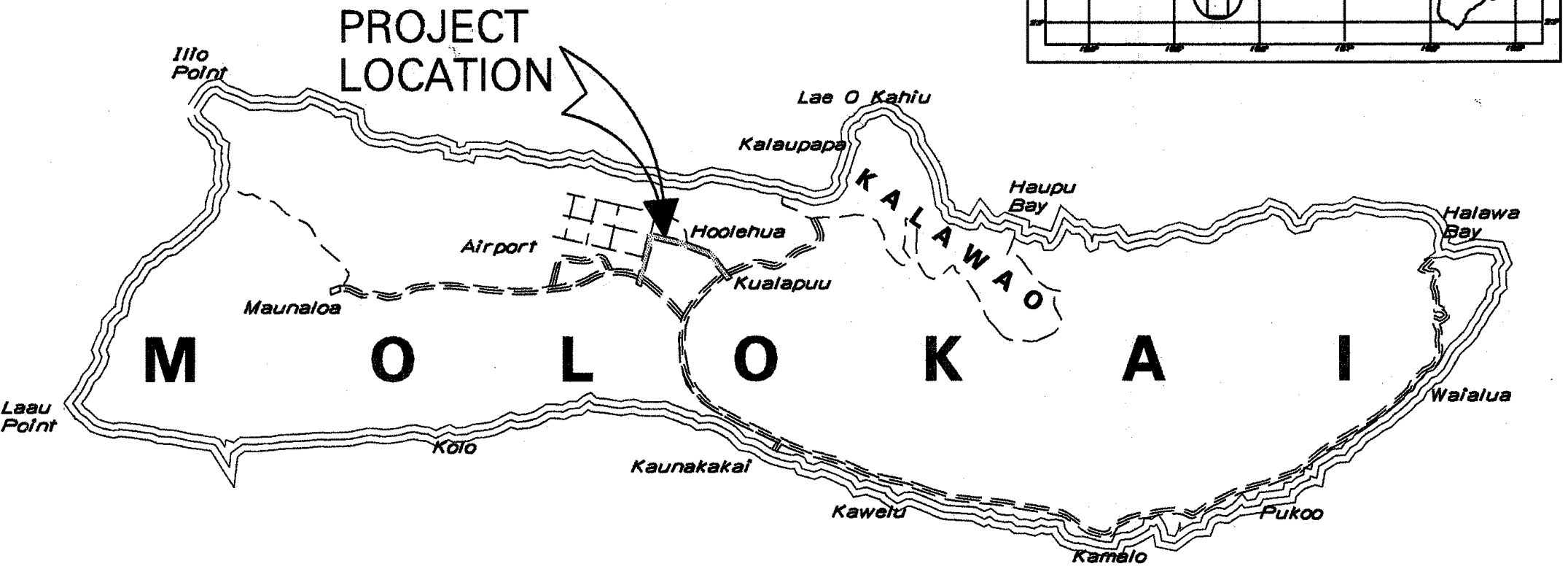
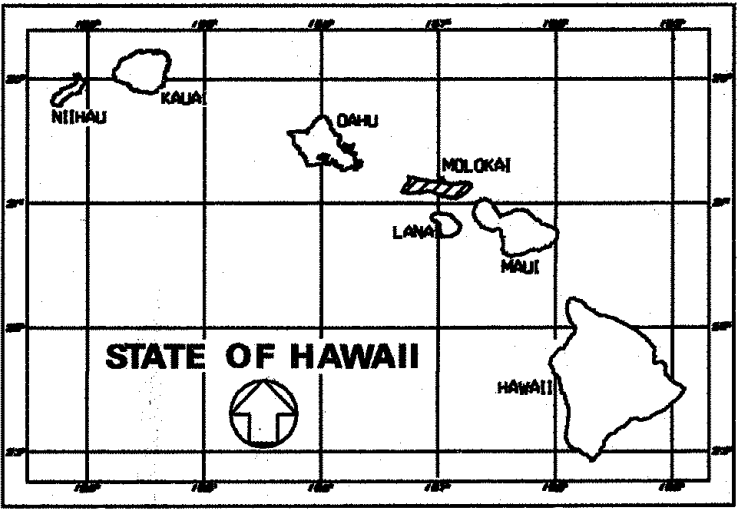
INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII
"AS-BUILT"
PLANS FOR
**PUUPEELUA AVENUE RESURFACING
MAUNALOA HIGHWAY TO FARRINGTON AVENUE**
AND
**FARRINGTON AVENUE RESURFACING
PUUPEELUA AVENUE TO KALAE HIGHWAY**

FEDERAL-AID PROJECT NO. STP-0480(2)

DISTRICT OF MOLOKAI
ISLAND OF MOLOKAI

FED. ROAD DIST. NO.	STATE	FEDERAL - AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP - 0480(2)	1998	1	43



ISLAND OF MOLOKAI



FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

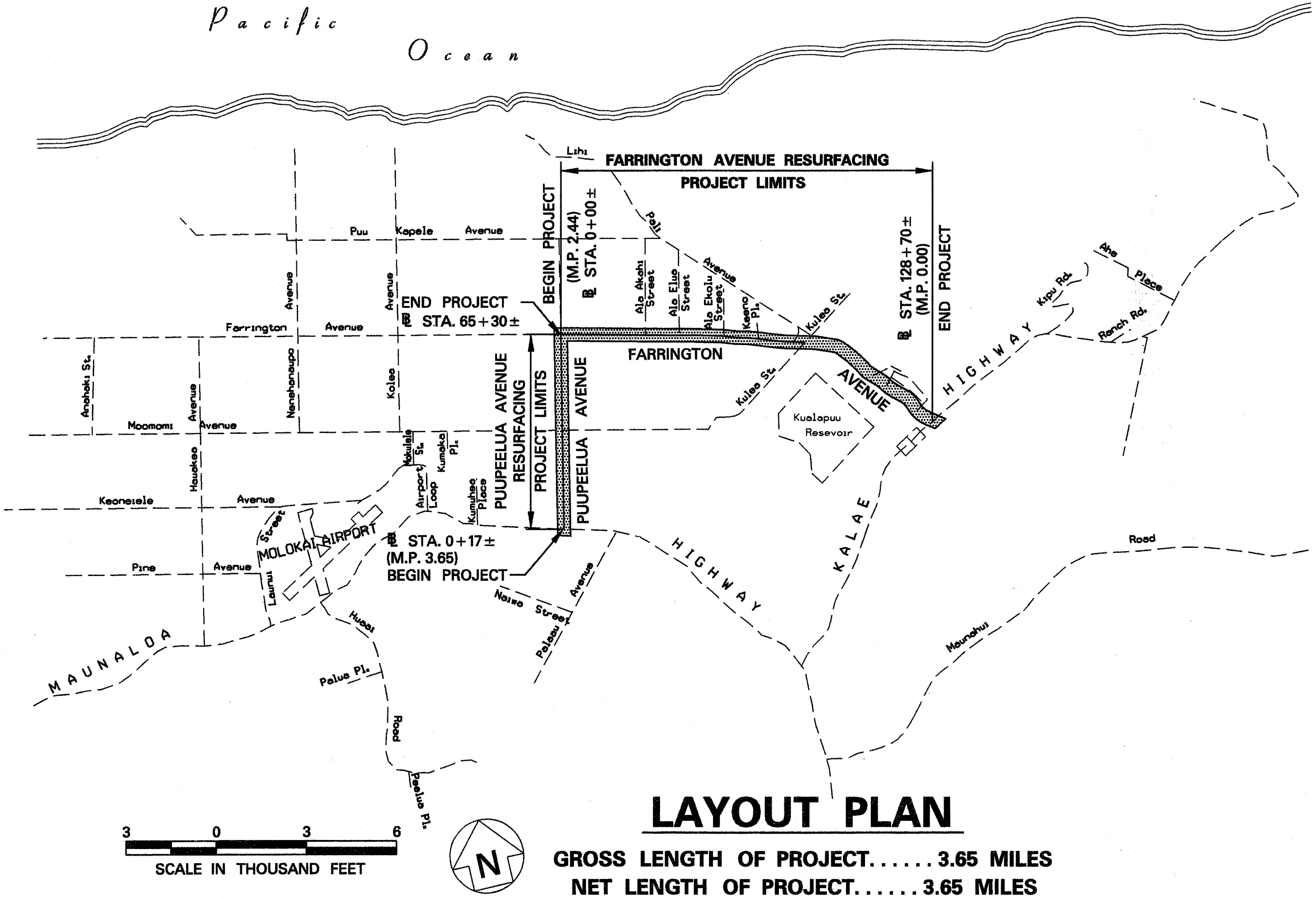
FARRINGTON AVENUE MILE POST 2.44 TO MILE POST 0.00
PUUPEELUA AVENUE MILE POST 3.65 TO MILE POST 2.44

DESIGN DESIGNATION		
	FARRINGTON AVE.	PUUPEELUA AVE.
ADT(1997)	2330	1300
ADT(2007)	2720	1520
DHV	370	150
K _{DES}	13.5	10
D	70/30	60/40
T _{DES}	5.5	6.0
T ₂₄	3.0%	3.0%
V	40 MPH	40 MPH

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.

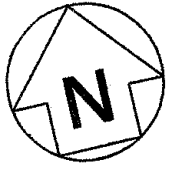
RESIDENT ENGINEER
DATE 1/26/08

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED: [Signature]
DIR. OF TRANSPORTATION
DATE 5/27/08



LAYOUT PLAN

GROSS LENGTH OF PROJECT..... 3.65 MILES
NET LENGTH OF PROJECT..... 3.65 MILES



ORIGINAL SURVEY PLOTTED BY	DATE
PLAN	
NOTE BOOK	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

SATO & ASSOC., INC. JULIUS B. FRONDA 587-2246 MARCH 1998
DESIGNED BY P. S. & E. BY PHONE DATE