

Seung Fa Yuen  
DESIGN ENGR.  
B HWY DESIGN UNIT  
50511 Local 301  
PHONE  
June 67  
DATE

INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	DECELERATION LANE
3	TRAFFIC SIGNALS
4 - 7	MISCELLANEOUS DETAILS
8	TRANSPLANTED TREES

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
HONOLULU, HAWAII

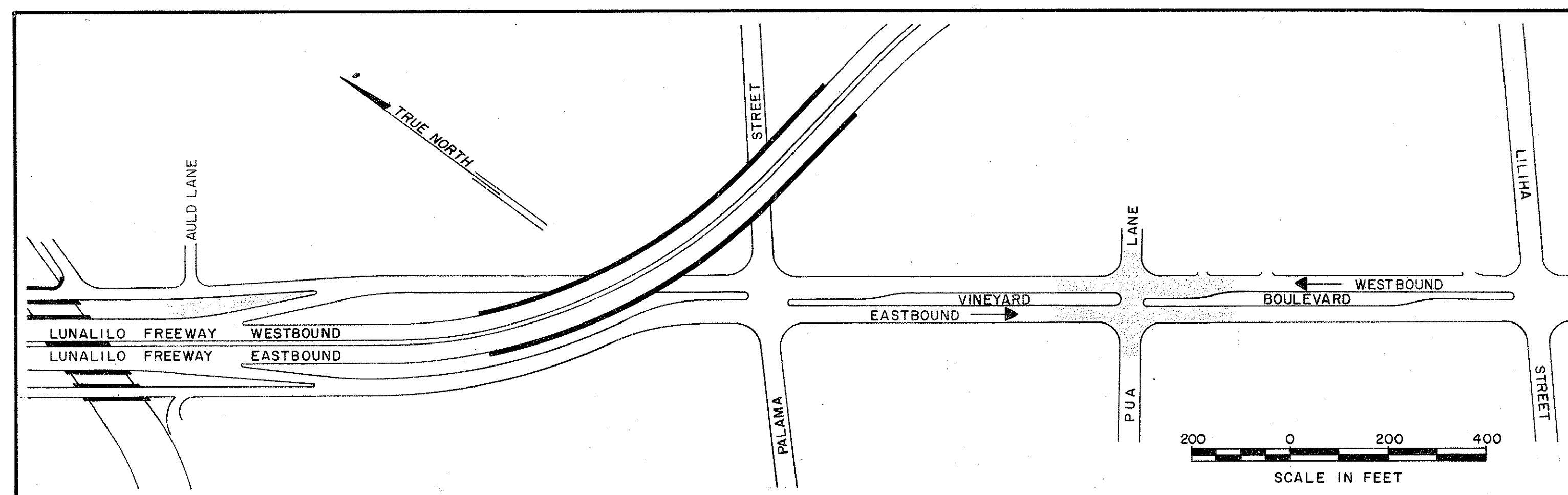
"AS BUILT"

PLANS FOR

CONSTRUCTION AND INSTALLATION  
OF  
DECELERATION LANE AND TRAFFIC SIGNALS  
ON  
VINEYARD BOULEVARD  
AT  
PUA LANE

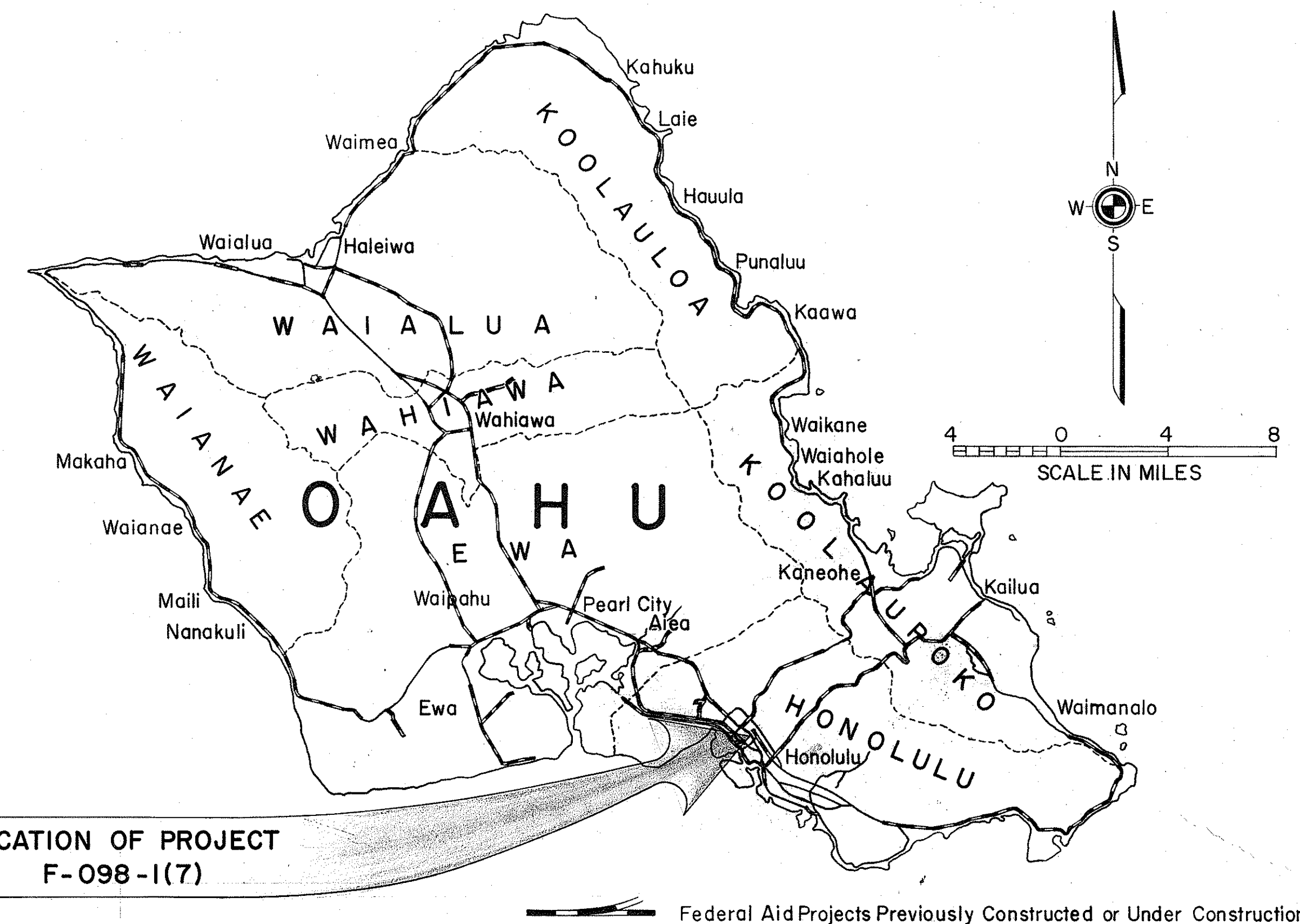
FEDERAL AID PROJECT NO.  
F-098-1(7)

DISTRICT OF HONOLULU  
ISLAND OF OAHU



LAYOUT PLAN  
LENGTH OF PROJECT: 0.07 MI.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-098-1(7)	1967	1	8



DESIGN CLASSIFICATION

ADT (1966)	30,500
DESIGN ADT (1975)	18,000
DHV	1,980
D	55 45
T	3 %
T <sub>24</sub>	4 %
V	40 M.P.H.

NOTE:

ALL CHANGES MADE DURING CONSTRUCTION HAVE BEEN NOTED IN RED ON THESE TRACINGS AND CHECKED BY

*Horacio A. Bacula* 8/2/73  
PROJECT ENGINEER DATE

DEPARTMENT OF COMMERCE  
BUREAU OF PUBLIC ROADS  
APPROVED: *John S. Dalton* 9/14/67  
DIVISION ENGINEER DATE

DEPARTMENT OF TRANSPORTATION  
STATE OF HAWAII  
APPROVED: *John M. Sun* 5-9-67  
DIV. OF TRANSPORTATION DATE