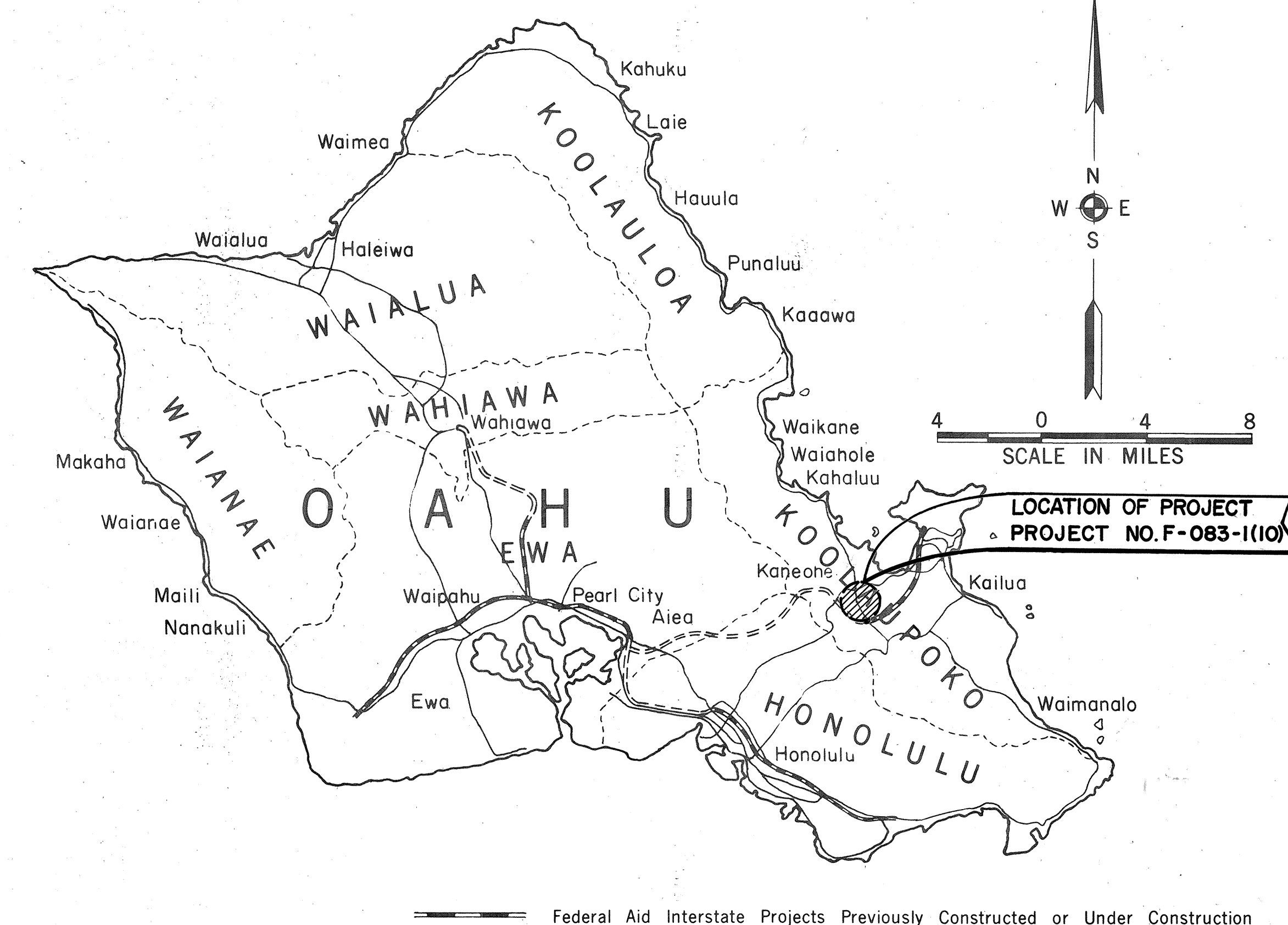
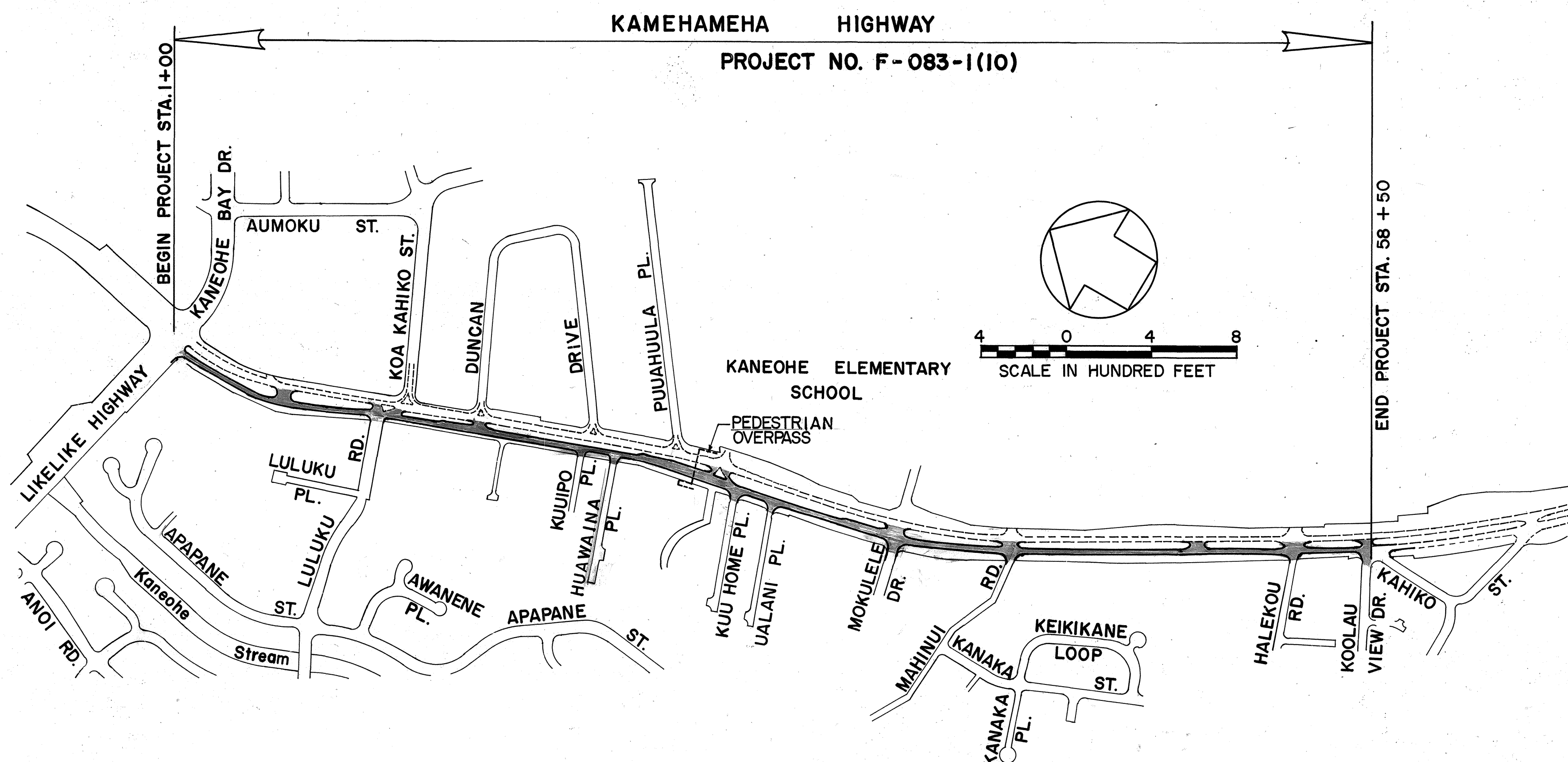


<u>SAM O. HIROTA, INC.</u>	<u>FRED ABESHIMA</u>	<u>548-4042</u>	<u>5/6/78</u>
DESIGNED BY	P. S. & E. BY	PHONE	DATE

TOTAL LENGTH OF PROJECT 1.089 MI.

"AS BUILT"
PLANS FOR
CONSTRUCTION OF
KAMEHAMEHA HIGHWAY
IMPROVEMENT
(LIKELIKE HIGHWAY TO KOOLAU VIEW DRIVE)
PROJECT NO. F-083-1(10)

SCALES:	PLAN AND PROFILE	HOR.	1" = 50'
		VERT.	1" = 10'
	CROSS SECTION	HOR.	1" = 10'
		VERT.	1" = 10'



LAYOUT PLAN

ADT (1977)	24,400
DESIGN ADT (1997).....	31,800
DHV	2,860
D	60/40
T.....	2.5 %
V.....	40 MPH.

ALL CHANGES MADE DURING CONSTRUCTION HAVE BEEN INCORPORATED ON THESE PLANS IN RED EXCEPT CHANGES IN THE ORIGINAL THEORETICAL QUANTITIES.

Ethan J. Lee
RESIDENT ENGINEER

1-3-83
DATE

DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	
APPROVED: 	9/22/71 DATE
DIVISION ADMINISTRATOR	

DEPARTMENT OF TRANSPORTATION STATE OF HAWAII	
APPROVED:	
<i>Ryohichi Higashionna</i>	9/15/
DIRECTOR OF TRANSPORTATION	DATE