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STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

HONOLULU, HAWAII

"AS-BUILT"

PLANS FOR

CONSTRUCTION OF A PORTION OF

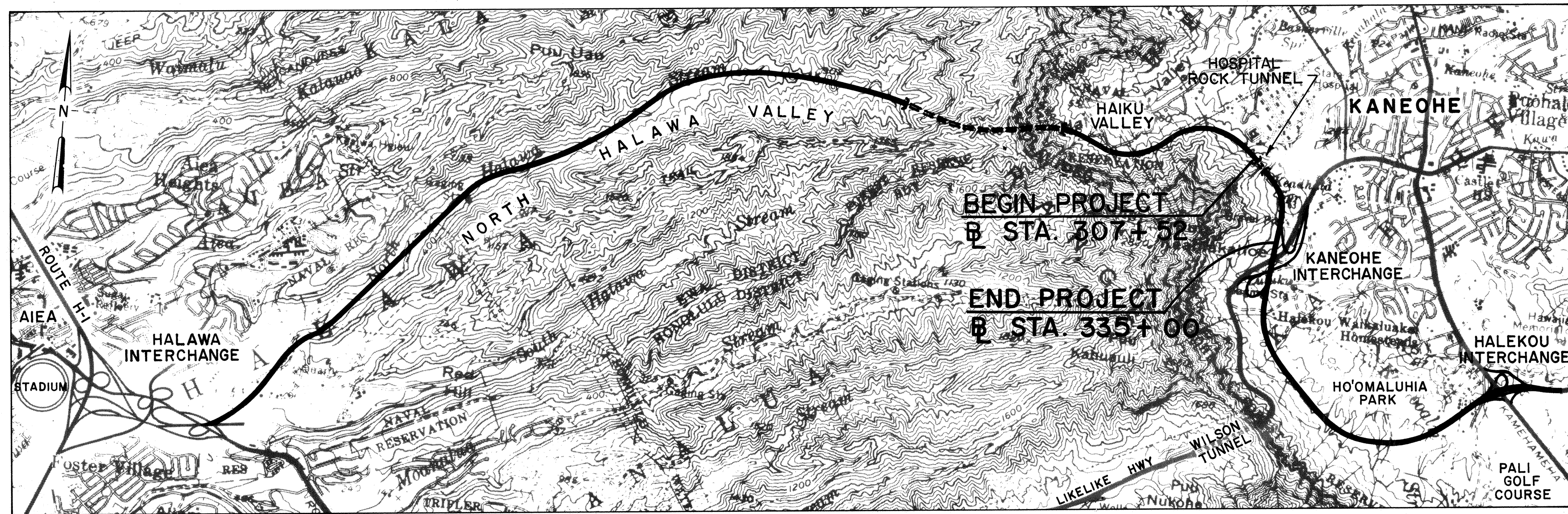
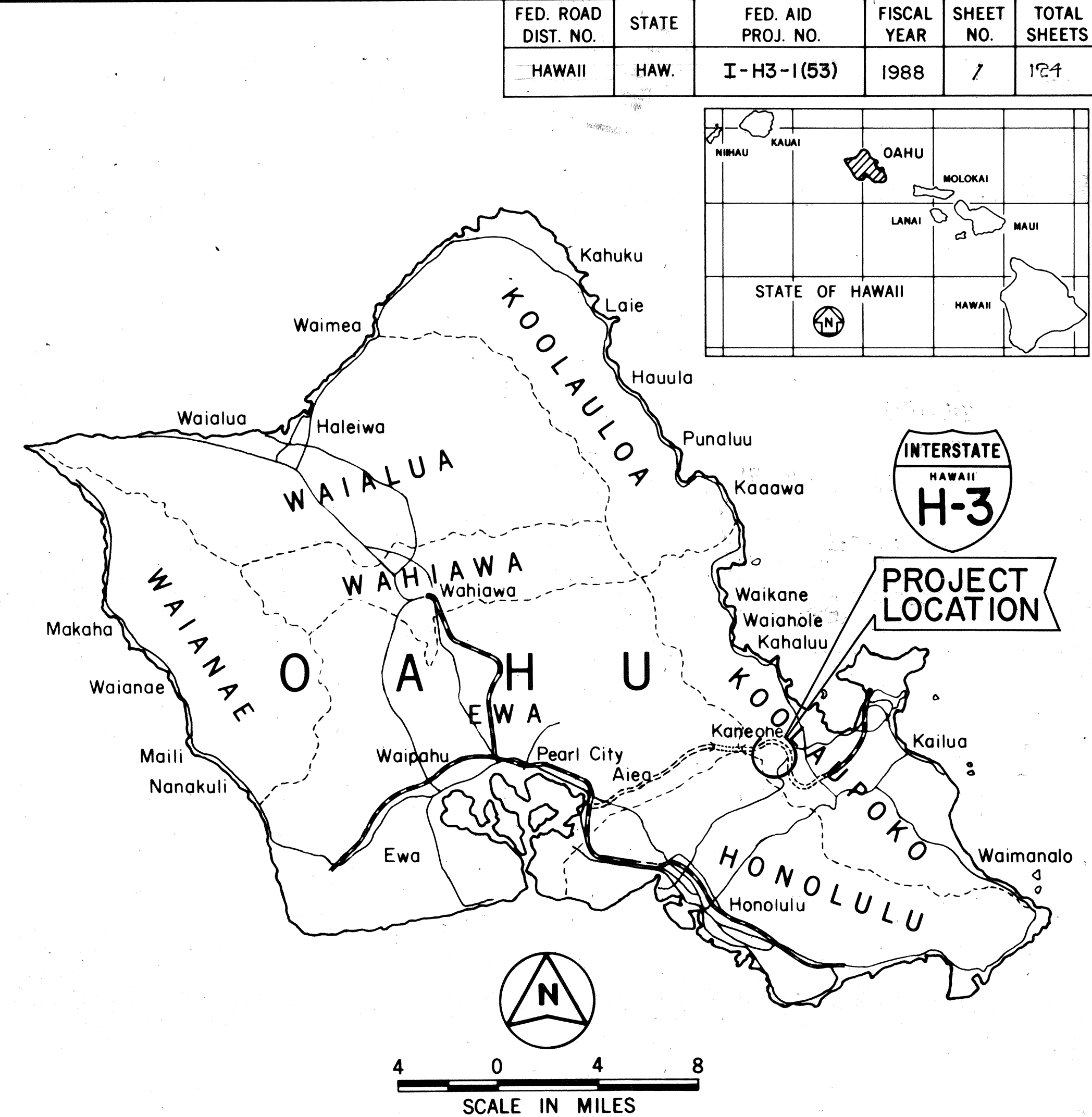
INTERSTATE ROUTE H-3

HOSPITAL ROCK TUNNEL

FEDERAL AID INTERSTATE PROJECT NO. I-H3-1(53)

DISTRICT OF KOOLAUPOKO

ISLAND OF OAHU



LAYOUT PLAN

GROSS LENGTH OF PROJECT ----- 0.52 MILE
TOTAL LENGTH OF TUNNEL ----- 0.13 MILE
TOTAL LENGTH OF ROADWAY ----- 0.39 MILE

DESIGN DESIGNATION	
FUTURE ADT (1998) -----	39,430
DESIGN ADT (2008) -----	45,220
DHV -----	4,282
D -----	76/24
T -----	2.1%
T ₂₄ -----	4.1%
V -----	60 M.P.H.

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.

Yusuf Pany 9/28/99
RESIDENT ENGINEER DATE

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
APPROVED: *William Arthur* 9/8/88
DIVISION ADMINISTRATOR DATE

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED: *Edward J. Smith* 8/13/88
DIR. OF TRANSPORTATION DATE

ENGINEERS SURVEYORS HAWAII DESIGNED BY
R. MIKAMI P. S. & E. BY
548-7468 SEPT. 1988
PHONE DATE