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STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

HONOLULU, HAWAII

PLANS FOR

INTERSTATE ROUTE H-1

AIRPORT VIADUCT IMPROVEMENTS

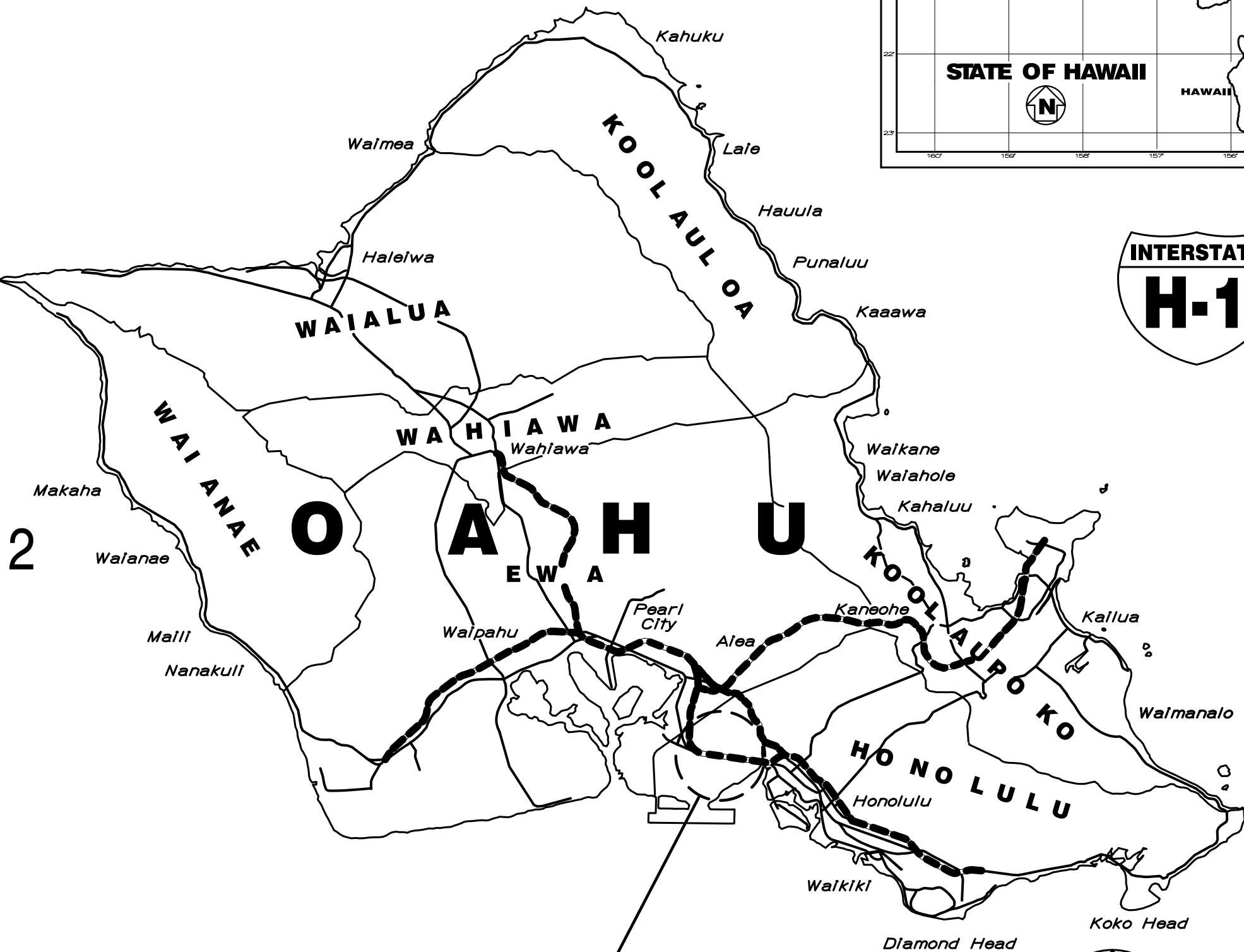
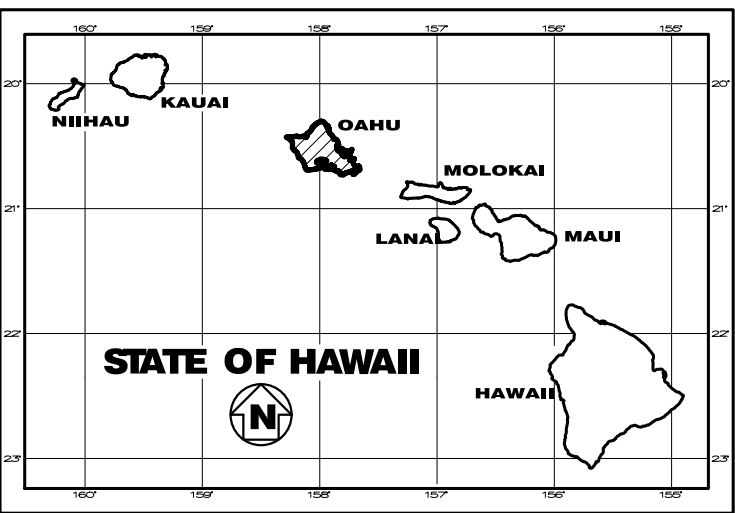
VICINITY OF VALKENBURGH STREET TO MIDDLE STREET, PHASE 2

FEDERAL-AID PROJECT NO. NH-H1-1(276)

DISTRICT OF HONOLULU

ISLAND OF OAHU

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-H1-1(276)	2020	1	214



LOCATION OF PROJECT



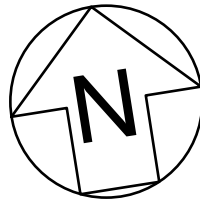
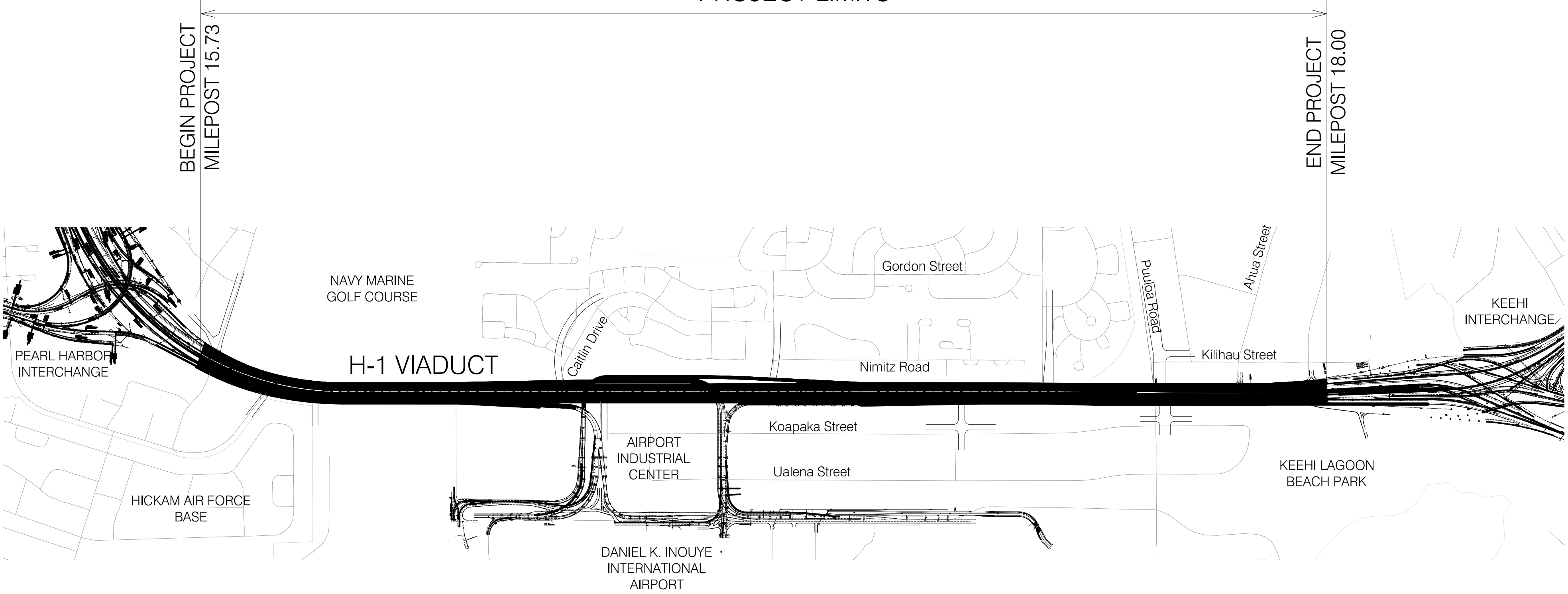
4 0 4 8
SCALE IN MILES

FEDERAL AID INTERSTATE PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

MILE POST 15.73 TO MILE POST 18.00

SECTION	H-1 (1) - Interstate Route H-1, Valkenburgh Street to Airport IC (West End) Rte H-1 (MP 15.73 to 16.22)	H-1 (2) - Interstate Route H-1, Airport IC (West End) to Keehi IC (West End) Rte H-1 (MP 16.22 to 17.85)	H-1 (3) - Interstate Route H-1, Keehi IC (West End) to Middle Street Rte H-1 (MP 17.85 to 18.52)
TRAFFIC DATA			
2020 ADT	135,900	143,300	76,500
2030 ADT	145,800	153,700	89,200
DHV	13,120	13,060	6,630
Design K	9.0	8.5	8.0
Design D	75/25	70/30	55/45
Design T	4.5	4.5	4.5
T24	6.0	5.5	5.5
V	60 MPH	60 MPH	60 MPH

AUGUST 2020
DATE
692-7548
PHONE
HWY-DS
MANAGED BY
KSF, Inc.
DESIGNED BY



LAYOUT PLAN
Not to Scale

GROSS LENGTH OF PROJECT 2.27 MILES
NET LENGTH OF PROJECT 2.27 MILES

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED:  Sep 30, 2020
DIR. OF TRANSPORTATION DATE