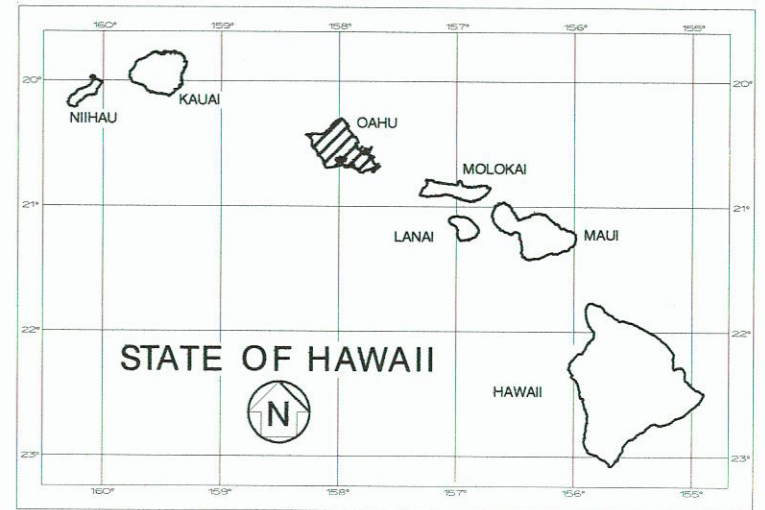


INDEX TO DRAWINGS	
SHT. NO.	DESCRIPTION
1	TITLE SHEET
2	DETAILED INDEX
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7 - 15	EROSION CONTROL
16 - 37	TRAFFIC CONTROL PLANS
38	STRUCTURAL NOTES
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46 - 49	PEARL CITY VIADUCT PRIORITY 1 DECK REPAIR - PLAN
50	WAIMALU VIADUCT PRIORITY 1 DECK
51 - 54	PEARL CITY VIADUCT PRIORITY 2 DECK REPAIR - PLAN
55	WAIMALU VIADUCT PRIORITY 2 DECK REPAIR - PLAN

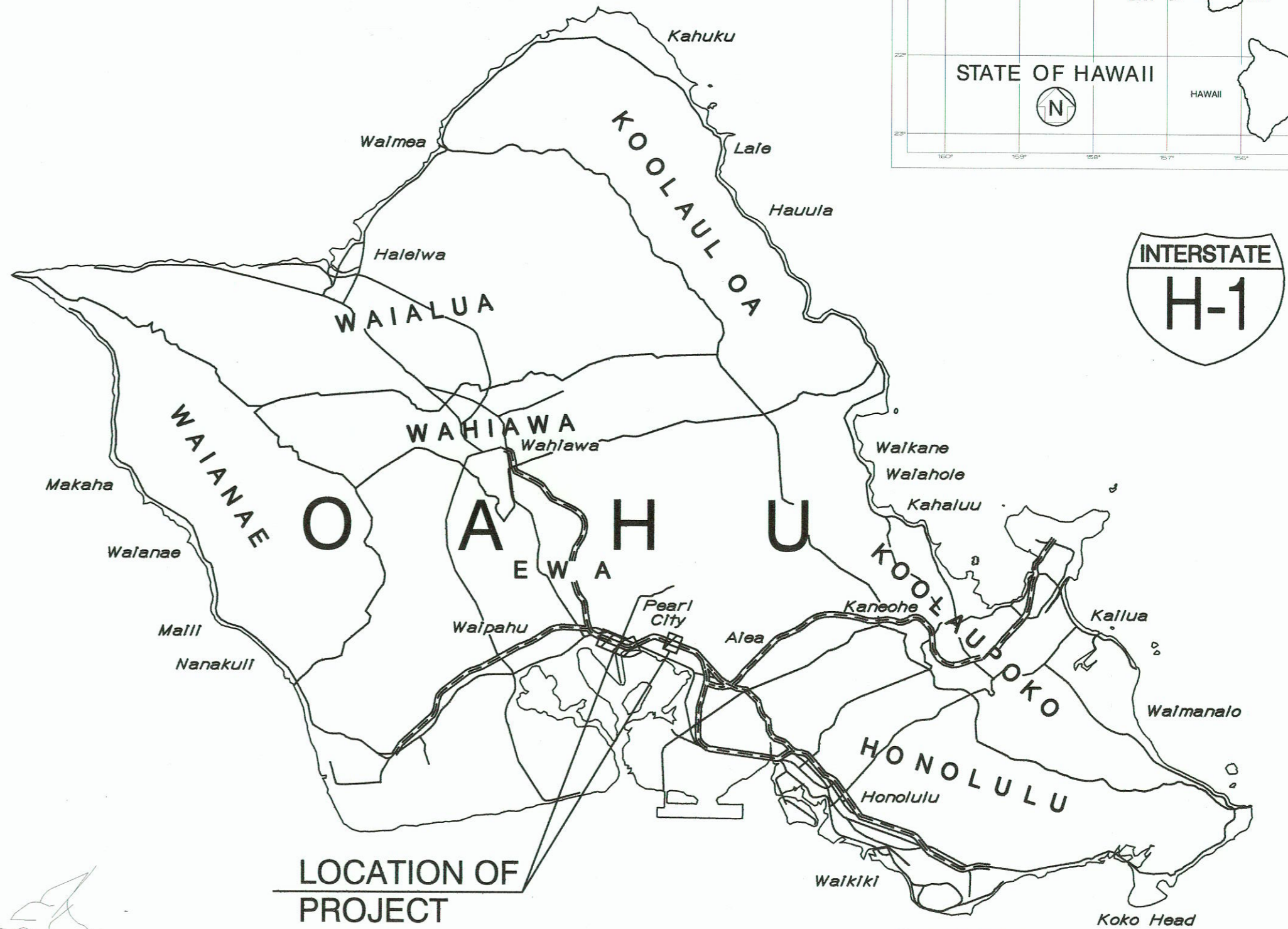
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-H1-1 (263)	2012	1	55



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII

"AS-BUILT"

PLANS FOR
INTERSTATE ROUTE H-1
PEARL CITY AND WAIMALU VIADUCT
IMPROVEMENTS, PHASE 1
FEDERAL AID PROJECT NO. BR-H1-1 (263)
DISTRICT OF EWA AND HONOLULU
ISLAND OF OAHU

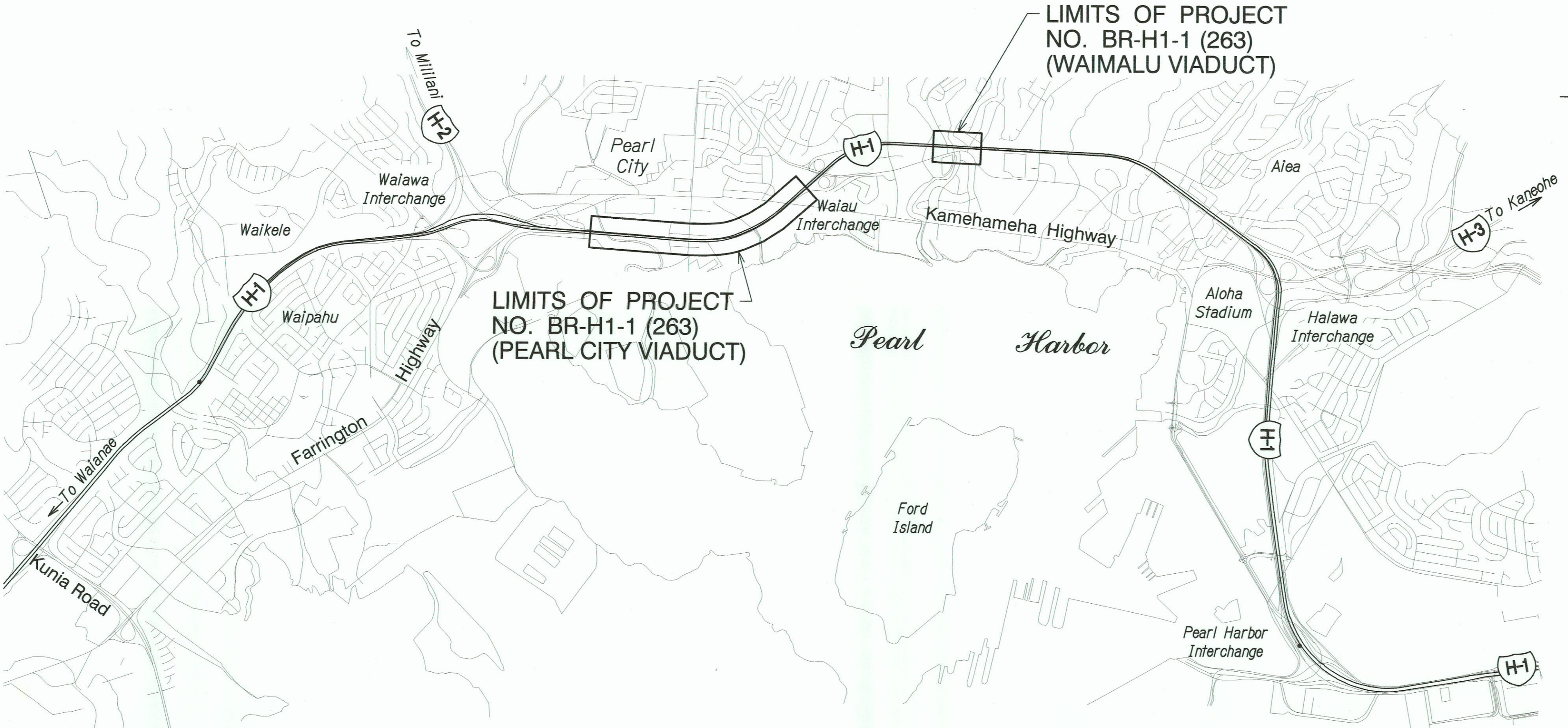


HAWAIIAN DREDGING
CONSTRUCTION COMPANY
DESIGNED BY

HWY-DS
MANAGED BY

692-7544
PHONE

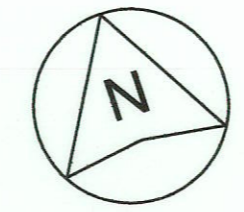
JUNE 2012
DATE



— FEDERAL AID INTERSTATE PROJECTS PREVIOUSLY
CONSTRUCTED OR UNDER CONSTRUCTION

DESIGN DESIGNATION

EAST BOUND	
H-1	
CURRENT ADT (2008).....	110,846
DESIGN ADT (2030).....	120,608
DHV.....	14,473
D.....	100%/0%
T.....	2.0%
T24.....	3.0%
V.....	60 M.P.H.



LOCATION PLAN
NOT TO SCALE

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.

Samuel M. Winters 4/20/20
RESIDENT ENGINEER DATE

Honolulu International Airport

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII

APPROVED:
Dir. A. J. J. J. 7/03/12
DIR. OF TRANSPORTATION DATE