FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-H1-1(246)	2004	1	105

INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
3	GENERAL NOTES, LEGEND AND ABBREVIATIONS
4 – 6	UTILITY NOTES
7 – 8	WATER POLLUTION AND EROSION CONTROL NOTES
9 – 16	TYPICAL SECTIONS
17 – 36	ROADWAY PLAN
37 – 38 (1)	CROSSOVER PLAN
39	MOVABLE BARRIER DETAILS
40	SWING GATE DETAILS
41 – 43 A	MISCELLANEOUS DETAILS
44	MOVABLE STEEL GATE DETAILS
45	QUADGUARD DETAILS
46	TRAFFIC CONTROL NOTES AND LEGEND
47	FREEWAY WORK ZONE SIGNING PLANS, NOTES & DETAILS
48	PORTABLE CONCRETE BARRIER
49 – 52	TRAFFIC CONTROL PLANS
53 (2)	TYPICAL TRAFFIC CONTROL PLAN
54	SIGNING AND PAVEMENT MARKINGS NOTES & LEGEND
55 – 68	SIGNING AND PAVEMENT MARKINGS
69	SIGN PANEL LAYOUT DETAILS
70 – 71	SIGN ELEVATION ASSEMBLY
72	SIGNING AND PAVEMENT MARKINGS SUMMARY
73	GENERAL NOTES
74 – 81	BOX TRUSS DETAILS
82 – 84 (3)	MEDIAN BARRIER TRANSITION DETAILS
85 (4)	PARAPET & MEDIAN BARRIER MOUNTED SIGN SUPPORT
86 – 105 (5)	ELECTRICAL PLANS

Sheet Nos (1) 38S-1 to 38S-5; (2) C.O. 53S-1 to C.O. 53S-4; (3) C.O. 82S-1; (4) C.O. 85S-1 to C.O. 85S-2; and (5) C.O. 105S-1 to C.O. 105S-3 are Supplementary sheets to this project. Total sheet count After "AS-BUILT" posting 120 sheets.

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

HONOLULU, HAWAII

"AS-BUILT" PLANS FOR

INTERSTATE ROUTE H–1
ZIPPER LANE EXTENSION

RADFORD DRIVE OVERPASS TO KEEHI INTERCHANGE

FEDERAL AID INTERSTATE
PROJECT NO. NH–H1–1(246)

DISTRICT OF HONOLULU
ISLAND OF OAHU

DESIGN DESIGNATION

ADT (2003)	145,600
ADT (2024)	167,100
DHV	15,900
D	85/15
T	3.0 %
V	60 M.P.H.

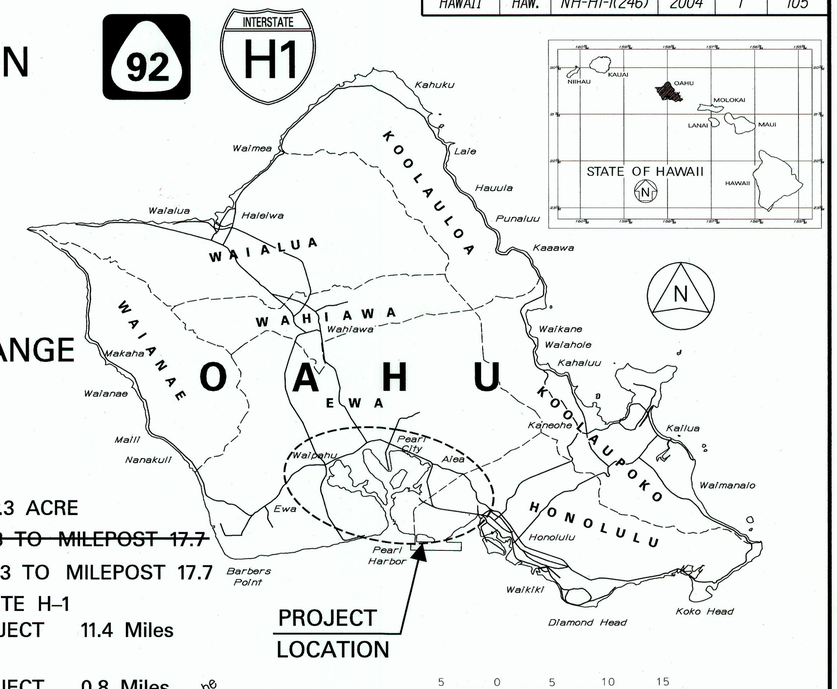
WORK AREA 2.3 ACRE

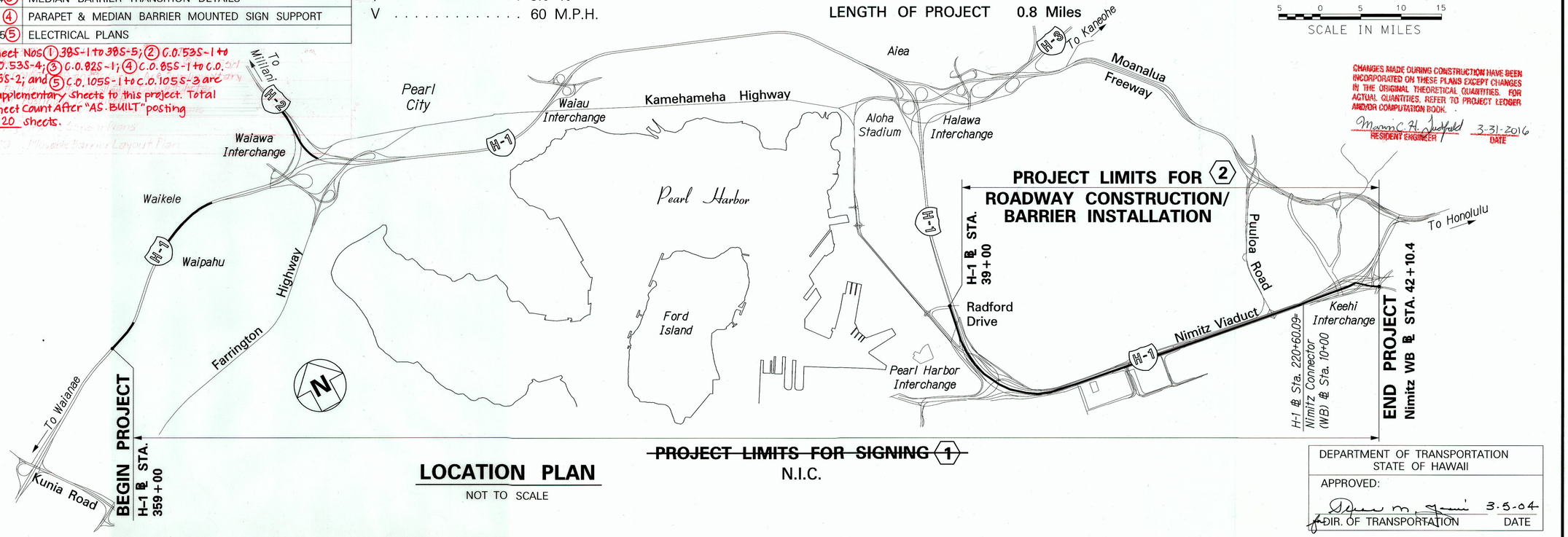
N.I.C. ~~(1) H-1 MILEPOST 6.3 TO MILEPOST 17.7~~

(2) H–1 MILEPOST 14.3 TO MILEPOST 17.7

INTERSTATE ROUTE H–1
LENGTH OF PROJECT 11.4 Miles

NIMITZ HIGWAY
LENGTH OF PROJECT 0.8 Miles





~~PROJECT LIMITS FOR SIGNING (1)~~
N.I.C.

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.

Marvin C. H. Justeld 3-31-2016
RESIDENT ENGINEER DATE

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED:
3-5-04
DIR. OF TRANSPORTATION DATE

PARSONS BRINCKERHOFF QUADE & DOUGLAS DESIGNED BY	HWY-DD MANAGED BY	692-7570 PHONE	MARCH 2, 2004 DATE

PM:
OPER:
REVISED:

DATE:
SCALE: 1 = 1
FILE: J:/ZIPPER EXTENSION/MISC/TITLESHT.dgn