| FED ROAD DIST. NO | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|---|
| HAWAII | HAW. | I-H3-1(6)12 | 1975 | 1 | 127 |

## INDEX TO DRAWINGS


| SHEET NO | DESCRIPTION |
|---|---|
| 1 | TITLE SHEET |
| 2 | TYPICAL ROADWAY SECTION |
| 3-6 | ROADWAY PLANS & PROFILES |
| 7-12 | PROFILE-H.C.&D. ACCESS ROAD |
| 13 | SUPERELEVATION DIAGRAM |
| 14-15 | H.C. & D. SEPARATION CONSTRUCTION DETOUR |
| 16 | ACCESS TO PROJECT SITE |
| 17-18 | RELIEF WELLS & UNDERDRAIN PLAN & DETAILS |
| 19 | GRADING & EROSION CONTROL PLAN |
| 20-27 | ROADWAY STANDARD DETAILS |
| 28-55 | DRAINAGE PLANS & DETAILS (1) |
| 56-73 | SIGNING & PAVEMENT MARKING PLANS (2) |
| 74-88 | KAPAA QUARRY SEPARATION STRUCTURE NO. 1 |
| 89-97 | KAPAA QUARRY SEPARATION STRUCTURE NO. 2 |
| 98-103 | MISCELLANEOUS BRIDGE DETAILS |
| 104-106 | LANDSCAPE PLAN & DETAILS |
| 107-127 | CROSS SECTIONS (3) |
| ~~C.O.127S-1~~ ~~C.O.127S-25~~ | ~~TEMPORARY CONNECTION AT KAILUA INTERCHANGE AND TRAFFIC SIGNS, PAV'T MARKINGS, GLARE SCREEN, HWY LIGHTING & GUARD RAIL FOR SECTION FROM KAILUA INTERCHANGE TO MOKAPU INTERCHANGE~~ |


TOTAL SHEET COUNT AFTER "AS BUILT" POSTINGS: 133 SHEETS

STATE OF HAWAII

# DEPARTMENT OF TRANSPORTATION
## HIGHWAYS DIVISION

HONOLULU, HAWAII

"AS-BUILT"

# PLANS FOR CONSTRUCTION OF A PORTION OF
# INTERSTATE ROUTE H-3
## HALEKOU INTERCHANGE TO KAILUA INTERCHANGE
(STATION 505 + 20.34 TO STATION 580 + 00)

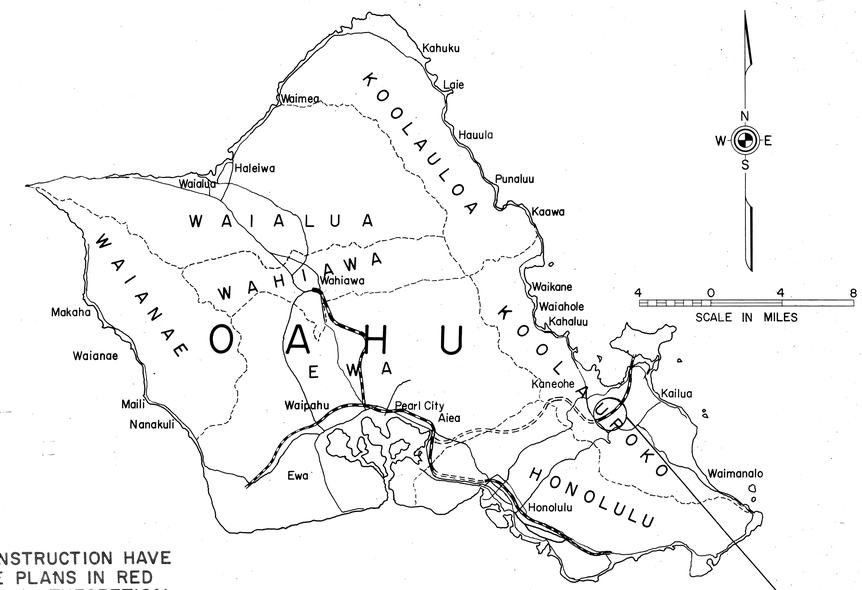
## FEDERAL AID INTERSTATE PROJECT No. I-H3-1(6):12

SUPPLEMENTARY SHEETS TO THIS PROJECT ARE:
(1) CO 53S-1
(2) CO 69S-1
(3) CO 127S-1, CO 127S-2, CO 127S-3, CO 127S-4

DISTRICT OF KOOLAUPOKO
ISLAND OF OAHU

ALL CHANGES MADE DURING CONSTRUCTION HAVE BEEN INCORPORATED ON THESE PLANS IN RED EXCEPT CHANGES IN THE ORIGINAL THEORETICAL QUANTITIES. FOR ACTUAL QUANTITIES, REFER TO PROJECT LEDGER AND/OR COMPUTATION BOOK.

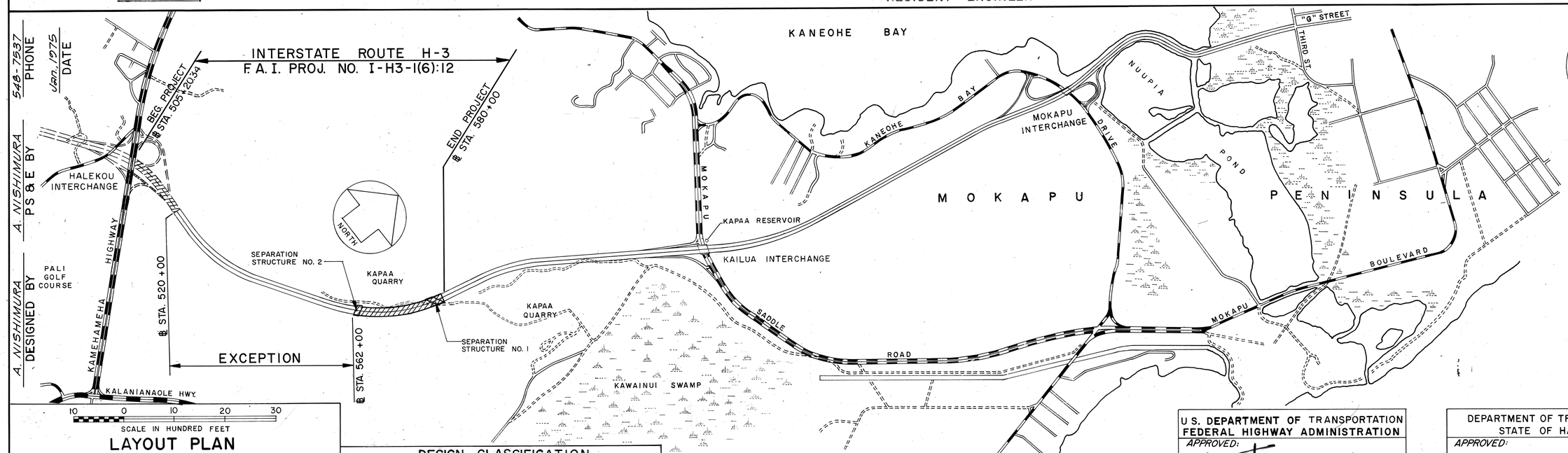
Virgilio P. Sempela — RESIDENT ENGINEER — 2/29/80 DATE




LOCATION OF PROJECT
F.A.I. PROJ. No. I-H3-1(6):12

Federal Aid Interstate Projects Previously Constructed or Under Construction

548-7537 PHONE
Jan. 1975 DATE
A. NISHIMURA PS&E BY
A. NISHIMURA DESIGNED BY




10 0 10 20 30
SCALE IN HUNDRED FEET

## LAYOUT PLAN

GROSS LENGTH OF PROJECT . . . . . 1.417 Mi.
EXCEPTION . . . . . 0.796
BRIDGES OVER 20.00' SPAN . . . . 0.050
NET LENGTH OF ROADWAY . . . . 0.571

| DESIGN CLASSIFICATION | |
|---|---|
| ADT (1994) . . . . . 18,570 | D . . . . . 70/30 |
| | T . . . . . 2 % |
| DHV (1994) . . . . . 2,415 | V . . . . . 60 MPH |

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
APPROVED:
DIVISION ENGINEER — 1.8.75 DATE

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED:
E. Alvey Wright — 1/3/75
DIRECTOR OF TRANSPORTATION — DATE