| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|---|
| HAWAII | HAW. | S.D.R.3(4) | 1949 | 1 | 41 |

INDEX TO DRAWINGS

| SHEET | DESCRIPTION |
|---|---|
| 1 | TITLE SHEET |
| 2 | TYPICAL SECTIONS & BORROW PIT SITE |
| 3-8 | PLAN & PROFILE |
| 9 | SOIL PROFILE |
| 10-12 | STANDARD DETAILS |
| 13-18 | BOX CULVERT DETAILS |
| 19-20 | CANE FLUMES |
| 21-41 | CROSS SECTIONS |
| | |
| | |

TERRITORY OF HAWAII
TERRITORIAL HIGHWAY DEPARTMENT
HONOLULU T.H.

PLANS OF

# HAWAII BELT ROAD

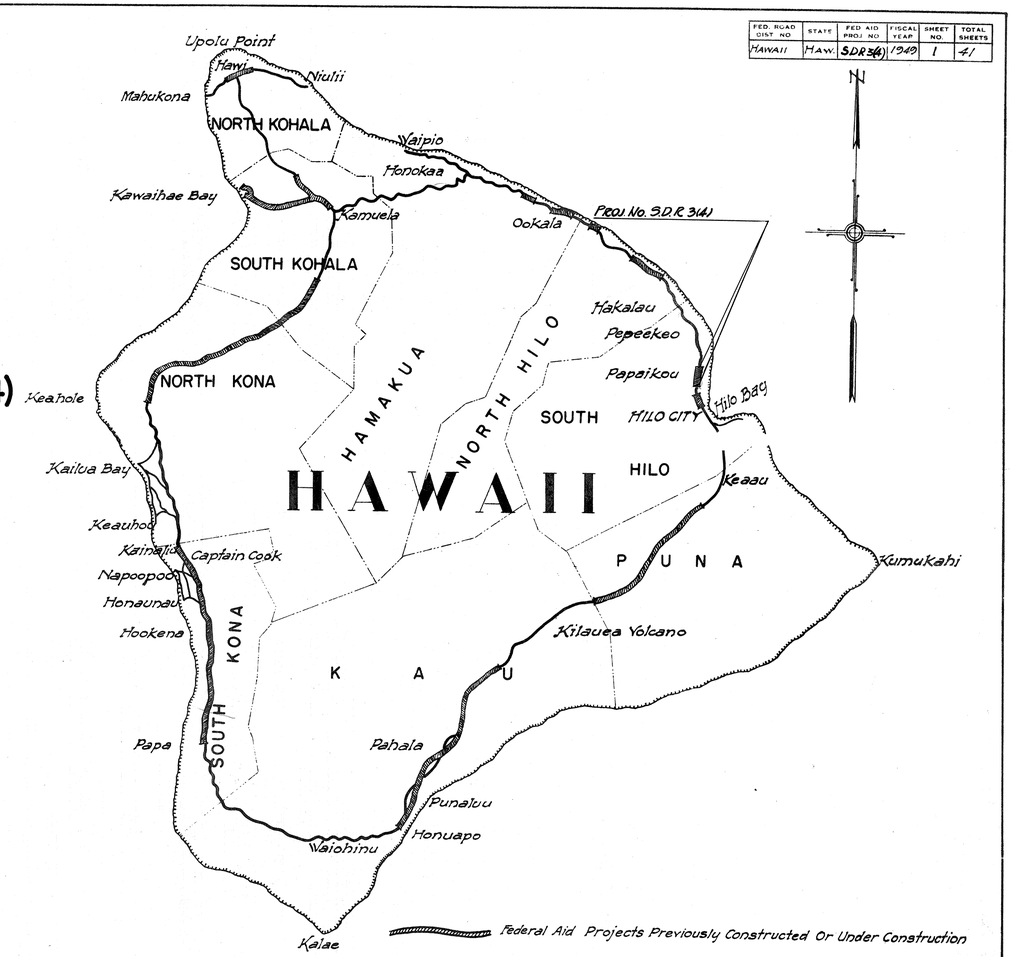
## HONOLII SECTION

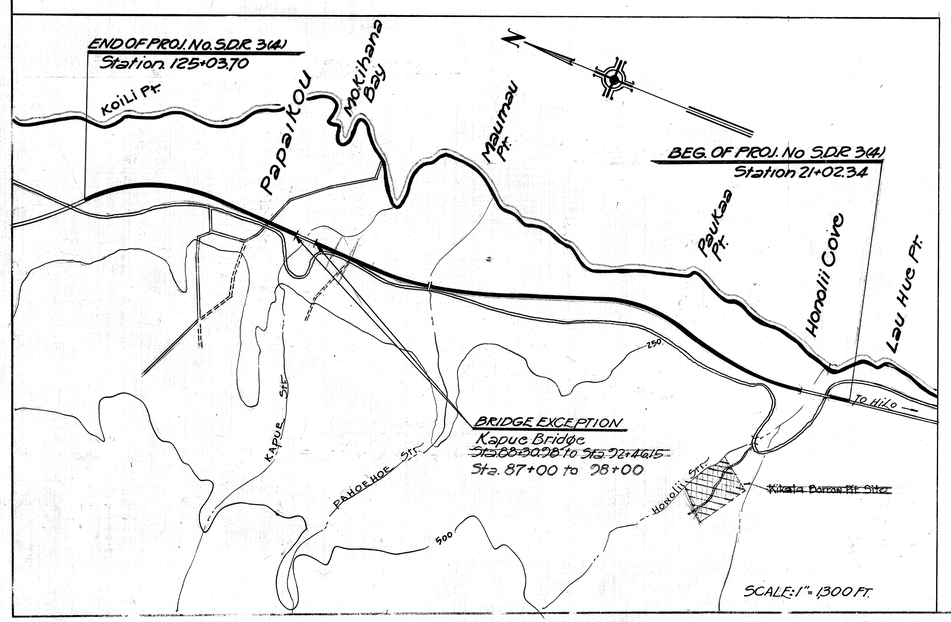
### SEISMIC WAVE DAMAGE REHABILITATION PROJ. NO. S.D.R 3(4)

DISTRICT OF SOUTH HILO
ISLAND OF HAWAII

SCALES

| | |
|---|---|
| PLAN | 1 INCH = 100 FT. |
| PROFILE | HOR. 1 INCH = 100 FT.<br>VER. 1 INCH = 10 FT. |
| CROSS SECTIONS | HOR. 1 INCH = 10 FT.<br>VER. 1 INCH = 10 FT. |




| LAYOUT OF PROJECT | | |
|---|---|---|
| GROSS LENGTH OF PROJECT | 2.761 Mi. | |
| EXCEPTION | ~~0.079 Mi.~~ | 0.207 Mi |
| NET LENGTH OF PROJECT | ~~2.682 Mi.~~ | 2.554 Mi |
| BRIDGE OVER 20 FT SPAN | 0.103 Mi. | |
| NET LENGTH OF ROADWAY | ~~2.579 Mi.~~ | 2.451 Mi |

NOTE:
ALL CHANGES MADE DURING CONSTRUCTION HAVE BEEN NOTED IN THESE TRACINGS IN RED AND CHECKED BY

RESIDENT ENGINEER

DATE Feb. 20, 1951

RECOMMENDED FOR APPROVAL: DATE: [redacted]

DISTRICT ENGINEER
PUBLIC ROADS ADMINISTRATION
FEDERAL WORKS AGENCY

APPROVED: DATE: April 7, 1949

TERRITORIAL HIGHWAY ENGINEER

APPROVED: DATE: [redacted]

DIVISION ENGINEER
PUBLIC ROADS ADMINISTRATION
FEDERAL WORKS AGENCY

| ORIGINAL PLATE | | DATE |
|---|---|---|
| | SURVEYS PLOTTED BY | |
| | DESIGNED BY | |
| | DRAWN BY | |
| NOTE BOOK | TRACED BY | |
| | QUANTITIES BY | |
| No. | QUANTITIES CHECKED BY | |
| | CHECKED BY | |

5374.1