

| INDEX TO DRAWINGS |                         |
|-------------------|-------------------------|
| SHEET             | DESCRIPTION             |
| 1                 | TITLE SHEET             |
| 2                 | TYPICAL SECTION         |
| 3                 | LOCATION OF BORROW PIT  |
| 4-7               | PLAN AND PROFILE        |
| 8-10              | STANDARD DETAILS        |
| 11-14             | DETAILS OF BOX CULVERTS |
| 15-21             | CROSS-SECTIONS          |
|                   |                         |
|                   |                         |

TERRITORY OF HAWAII

TERRITORIAL HIGHWAY DEPARTMENT

HONOLULU T.H.

PLANS OF

VOLCANO ROAD

FEDERAL AID PROJECT NO. F 2 (6)

DISTRICT OF PUNA

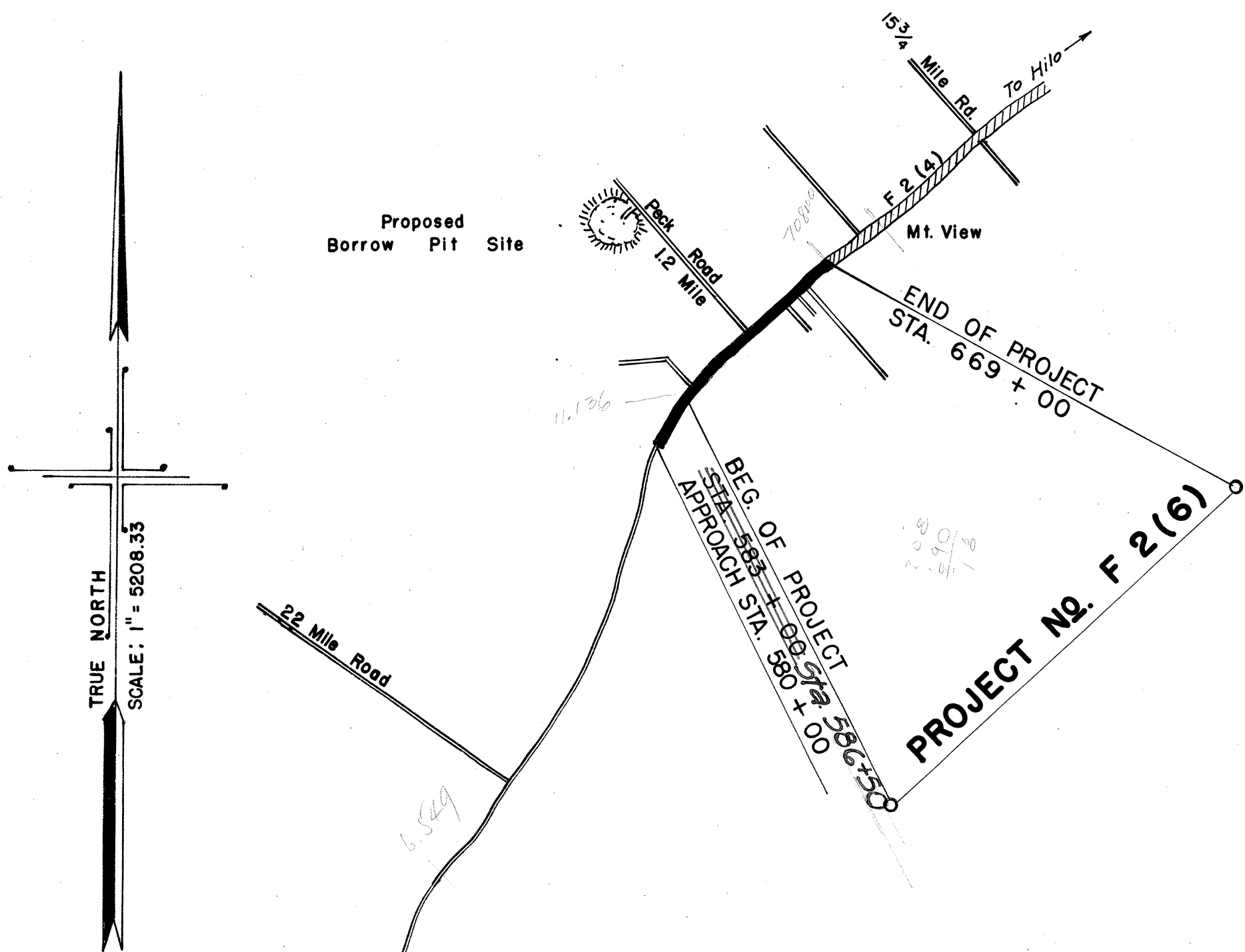
ISLAND OF HAWAII

CONVENTIONAL SIGNS USED

|                            |                           |
|----------------------------|---------------------------|
| Centerline                 | ----- 155 -----           |
| Boundary Lines             | ----- or -----            |
| Fences (Noted)             | ----- x x ----- or -----  |
| Existing Roadway           | -----                     |
| Box Culvert                | -----                     |
| Circular Culvert           | -----                     |
| Bridges                    | -----                     |
| Railroad                   | ----- or -----            |
| Tree (Large)               | ----- or -----            |
| Telephone Pole             | ----- OTP -----           |
| Electric Line Pole         | ----- EP -----            |
| Water Main                 | ----- W-4 ----- W-5 ----- |
| Water Valve                | ----- ZWV -----           |
| Water Valve Manhole        | ----- WVM -----           |
| Storm Drain Manhole        | ----- DMH -----           |
| Sewer Manhole              | ----- SMH -----           |
| Fire Hydrant               | ----- FH -----            |
| Warning & Regulatory Signs | ----- Type -----          |
| Centerline Monument        | ----- © -----             |

|               |       |                       |
|---------------|-------|-----------------------|
| PLAN          | ----- | 1 INCH = 100 FT.      |
| PROFILE       | ----- | HOR. 1 INCH = 100 FT. |
|               | ----- | VER. 1 INCH = 10 FT.  |
| CROSS SECTION | ----- | HOR. 1 INCH = 10 FT.  |
|               | ----- | VER. 1 INCH = 10 FT.  |

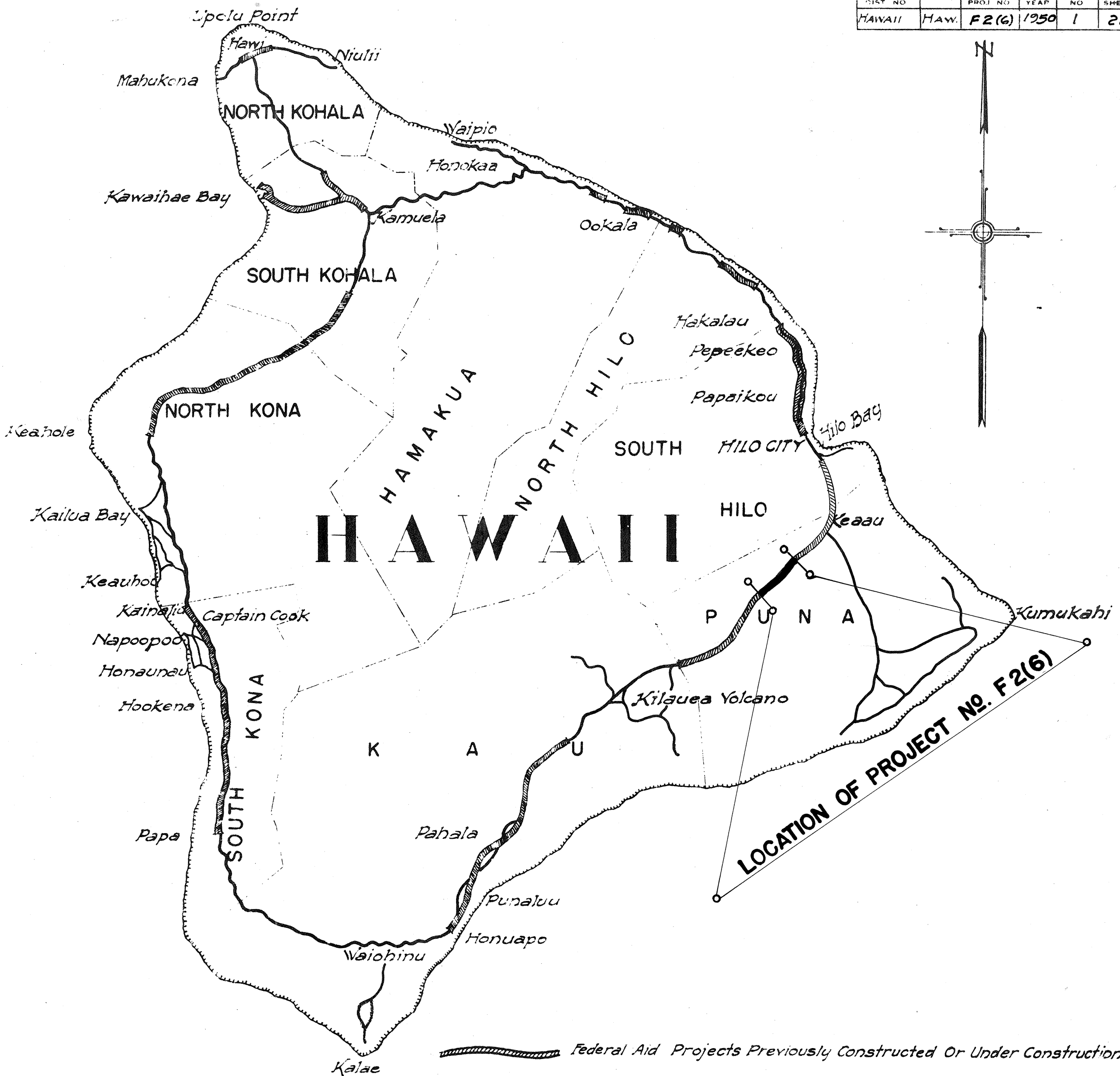
SCALES



GENERAL LOCATION PLAN

Scale: 1 Inch = 5208.33 Feet

Gross & Net Length of Project = 1.5625 Miles



NOTE:

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

Elk aua  
RESIDENT ENGINEER

DATE: 4/2/51

APPROVED: DATE 4-18-50

TERRITORIAL HIGHWAY ENGINEER

|                                                  |      |
|--------------------------------------------------|------|
| DEPARTMENT OF COMMERCE<br>BUREAU OF PUBLIC ROADS |      |
| RECOMMENDED FOR APPROVAL:                        |      |
| DISTRICT ENGINEER                                | DATE |
| DIVISION ENGINEER                                | DATE |