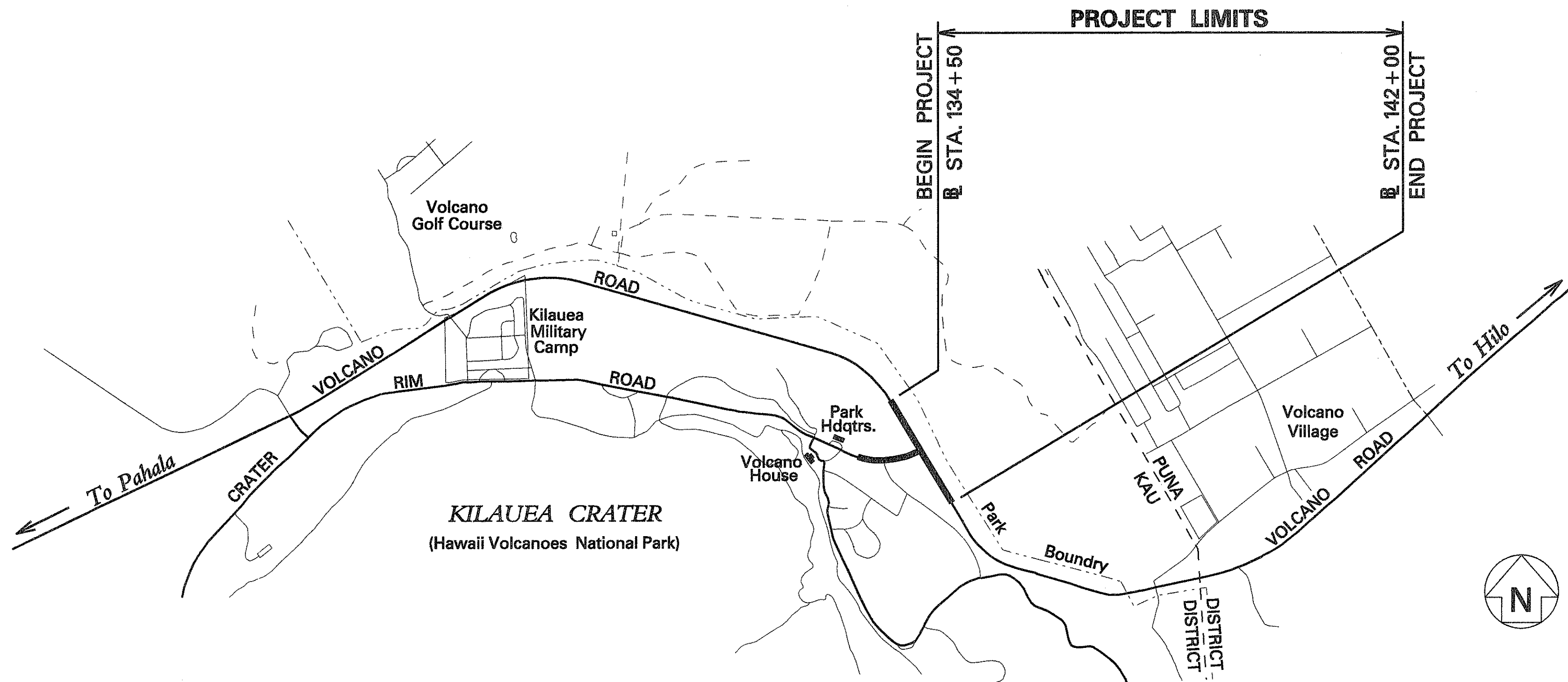


| INDEX TO DRAWINGS |                        |
|-------------------|------------------------|
| SHEET NO.         | DESCRIPTION            |
| 1                 | TITLE SHEET            |
| 2                 | STANDARD PLAN SUMMARY  |
| 3                 | GENERAL NOTES          |
| 4                 | TYPICAL SECTION        |
| 5                 | SITE PLAN              |
| 6                 | DRAINAGE PLAN          |
| 7-9               | DRYWELL DETAILS        |
| 10-11             | LIGHTING PLAN          |
| 12                | TRENCH DETAILS         |
| 13                | CONSTRUCTION SIGN PLAN |
|                   |                        |
|                   |                        |
|                   |                        |

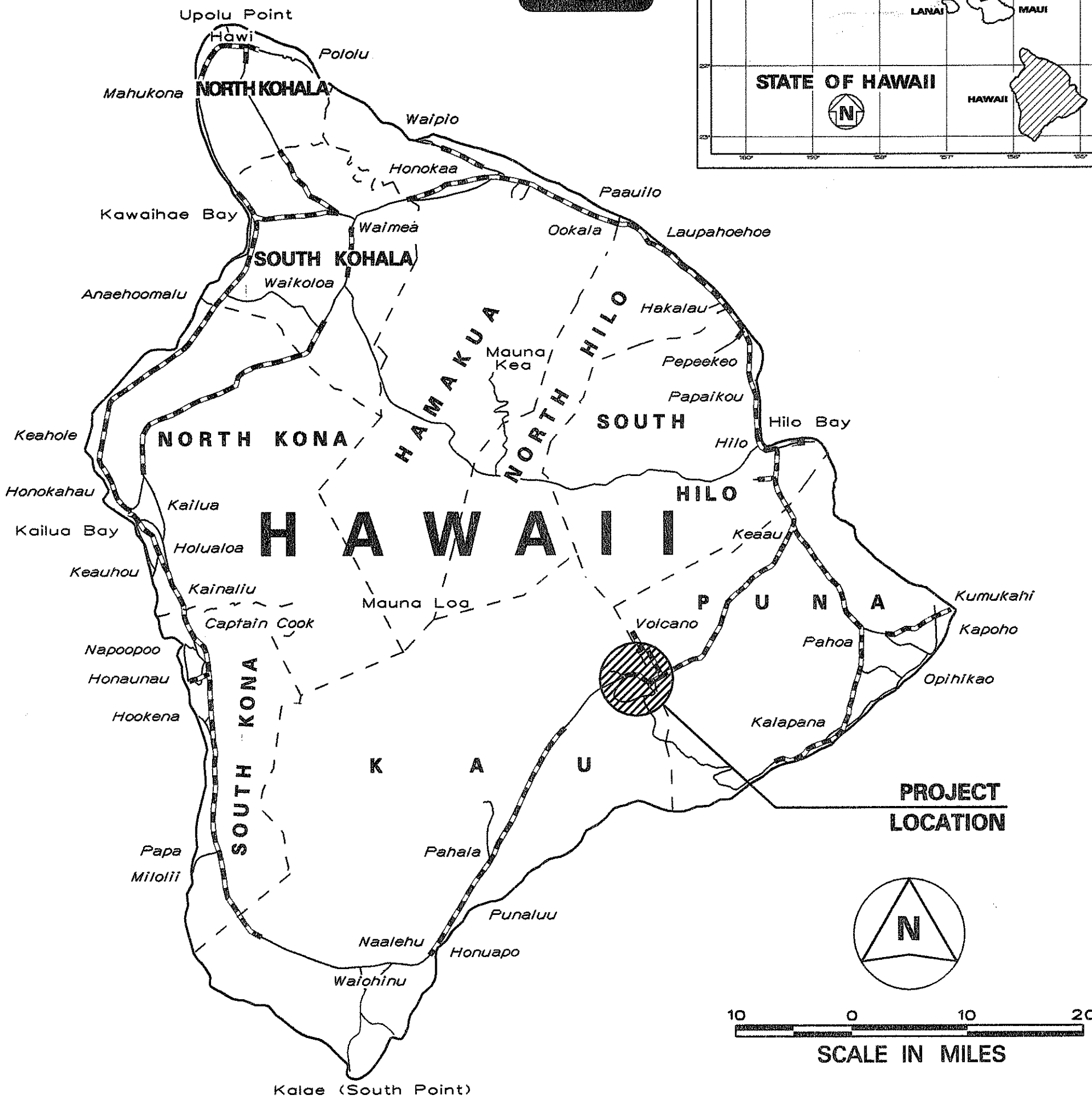
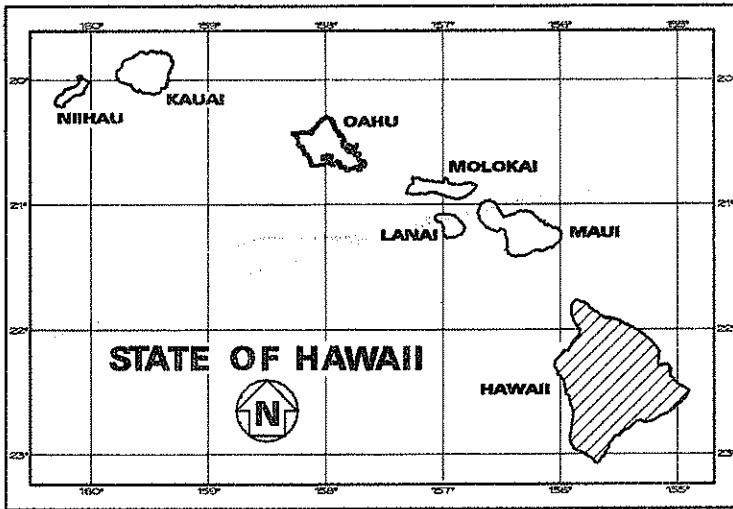
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
HONOLULU, HAWAII

PLANS FOR  
**VOLCANO ROAD**  
INTERSECTION IMPROVEMENTS FOR THE  
HAWAII VOLCANOES NATIONAL PARK  
MAIN ENTRANCE  
FED. AID PROJECT NO. FLH-011-2(34)  
DISTRICT OF KAU  
ISLAND OF HAWAII



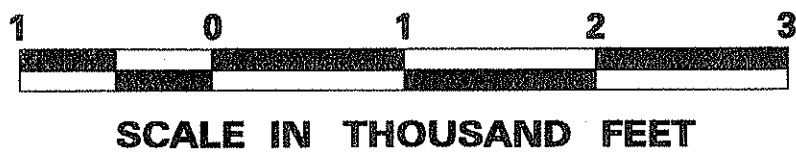
**LAYOUT PLAN**

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | FLH-011-2(34)      | 2001        | 1         | 13           |



FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

MILE POST 28.4



| DEPARTMENT OF TRANSPORTATION<br>STATE OF HAWAII |         |
|-------------------------------------------------|---------|
| APPROVED:                                       | DATE    |
| <i>[Signature]</i>                              | 6/30/00 |
| DIR. OF TRANSPORTATION                          | DATE    |

HWY - HE  
DESIGNED BY  
ROBERT TAIRA  
P.S. & E.BY  
933-8866  
PHONE  
NOV. 1999  
DATE