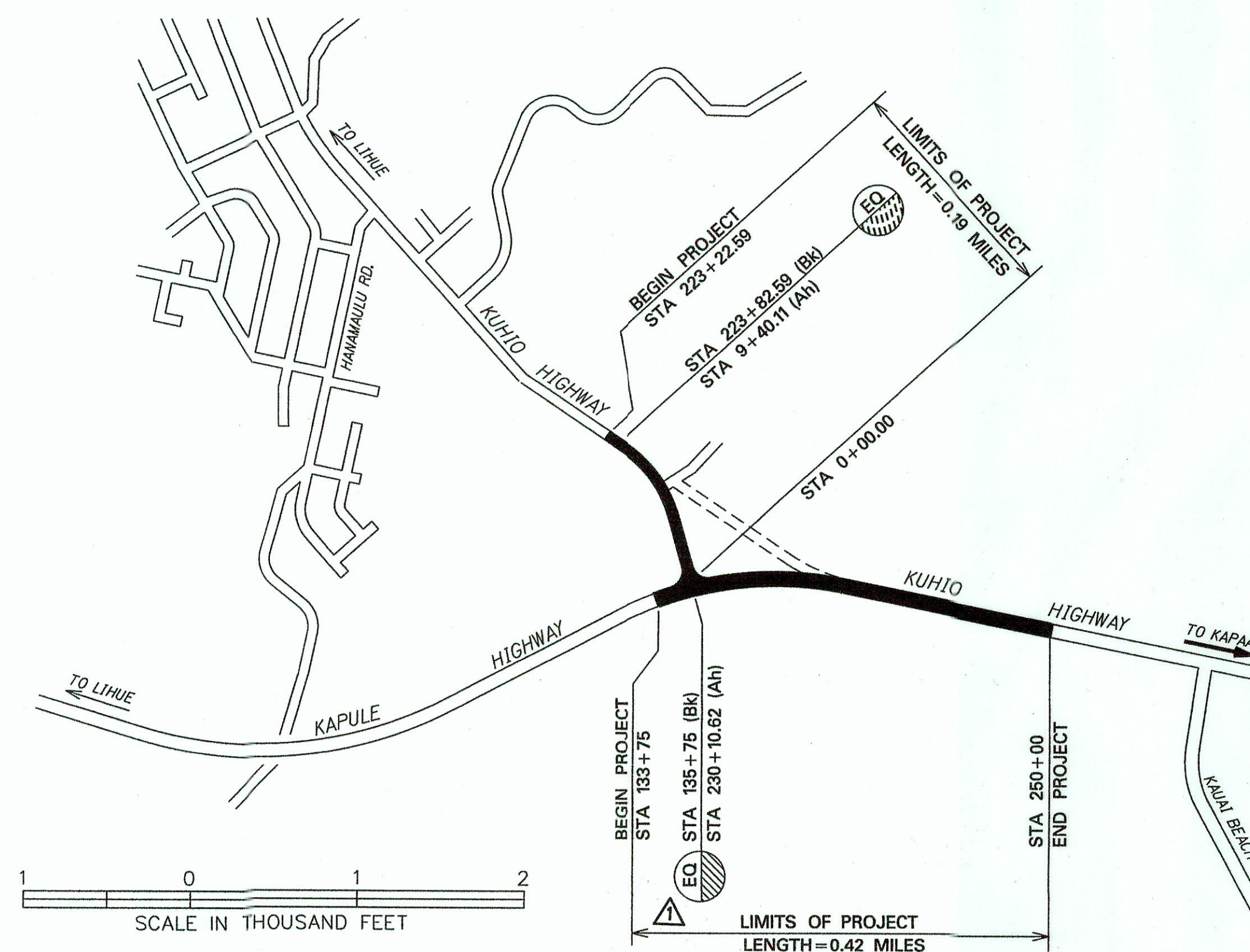


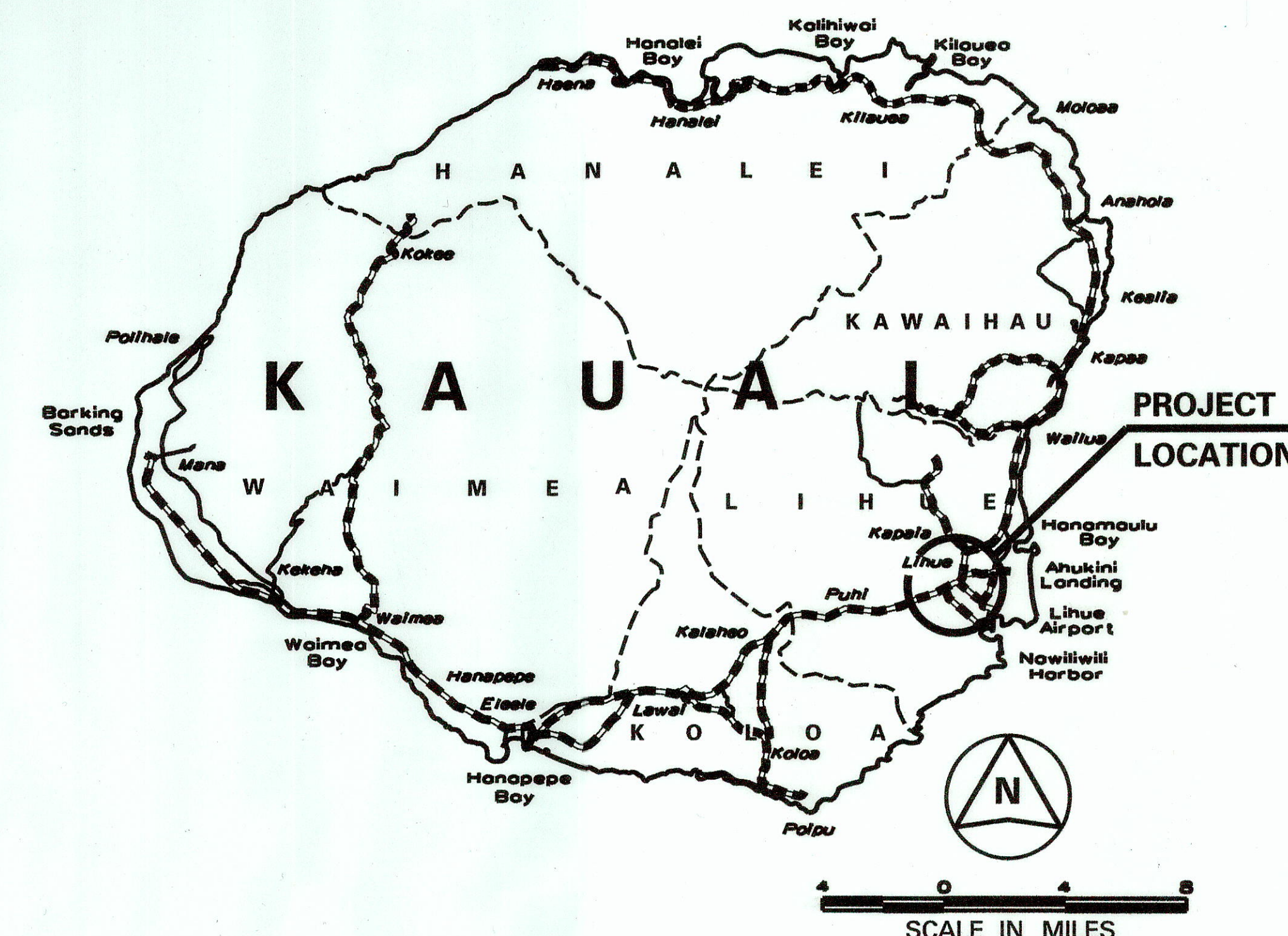
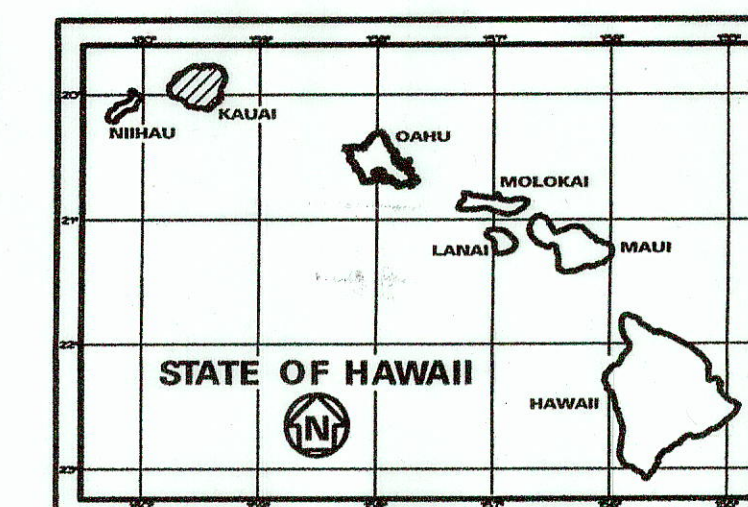
| INDEX TO DRAWINGS | |
|-------------------|---|
| SHEET NO. | DESCRIPTION |
| 1 | TITLE SHEET |
| 2 | STANDARD PLANS SUMMARY |
| 3-4 | GENERAL NOTES AND LEGEND |
| 5-6 | WATER POLLUTION & EROSION CONTROL NOTES |
| 7-11 | TYPICAL SECTION AND DETAILS |
| 12-14 | ROADWAY PLANS |
| 15-17 | MISCELLANEOUS DETAILS |
| 18-19 | STORM DRAIN DETAILS |
| 20 | UTILITY TRENCH DETAILS |
| 21 | ELECTRIC NOTES |
| 22 | STREET LIGHT PLAN |
| 23 | STREET LIGHT DETAILS |
| 24-25 | REPLACE HAWAIIAN TELCOM BOX |
| 26 | CENTER LINE MILLED RUMBLE STRIP DETAIL |
| 27 | PAVEMENT MARKINGS LEGEND, DETAILS & NOTES |
| 28-30 | PAVEMENT MARKING & SIGNING PLAN |
| 31 | SIGN DETAILS |
| 32 | CONTRA FLOW PLAN |
| 33 | WORK ZONE SIGNING PLAN, NOTES AND DETAILS |
| 34 | TRAFFIC CONTROL NOTES & DETAILS |
| 35-41 | TRAFFIC CONTROL PLANS |
| 42-45 | CROSS SECTIONS |
| 46 | TRAFFIC SIGNAL NOTES & LEGEND |
| 47 | TRAFFIC SIGNAL PLAN |
| 48 | TRAFFIC SIGNAL DETAILS |

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII
"AS-BUILT"
PLANS FOR
KUHIO HIGHWAY
INTERSECTION IMPROVEMENTS AT KAPULE HIGHWAY
FEDERAL AID PROJECT NO. HSIP-056-1(54)
DISTRICT OF LIHUE
ISLAND OF KAUAI



LAYOUT PLAN
LENGTH OF PROJECT: 0.61 MILES

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | HSIP-056-1(54) | 2010 | ADD. 1 | 48 |



FEDERAL AID INTERSTATE PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

KUHIO HWY MILE POST 2.51 TO MILE POST 3.02
KAPULE HWY MILE POST 3.45 TO MILE POST 3.49

DESIGN DESIGNATION

| | |
|------------|-----------|
| ADT (2010) | 34,560 |
| ADT (2030) | 43,790 |
| DHV | 3,500 |
| D | 60/40 |
| T | 3.0 % |
| V | 35 M.P.H. |

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.

| | |
|---|--|
| 6/13/11 | REVISE DRAWING INDEX AND LIMITS OF PROJECT |
| DATE | REVISION |
| DEPARTMENT OF TRANSPORTATION STATE OF HAWAII | |
| APPROVED: | JUN 13 2011 |
| DIR. OF TRANSPORTATION | DATE |