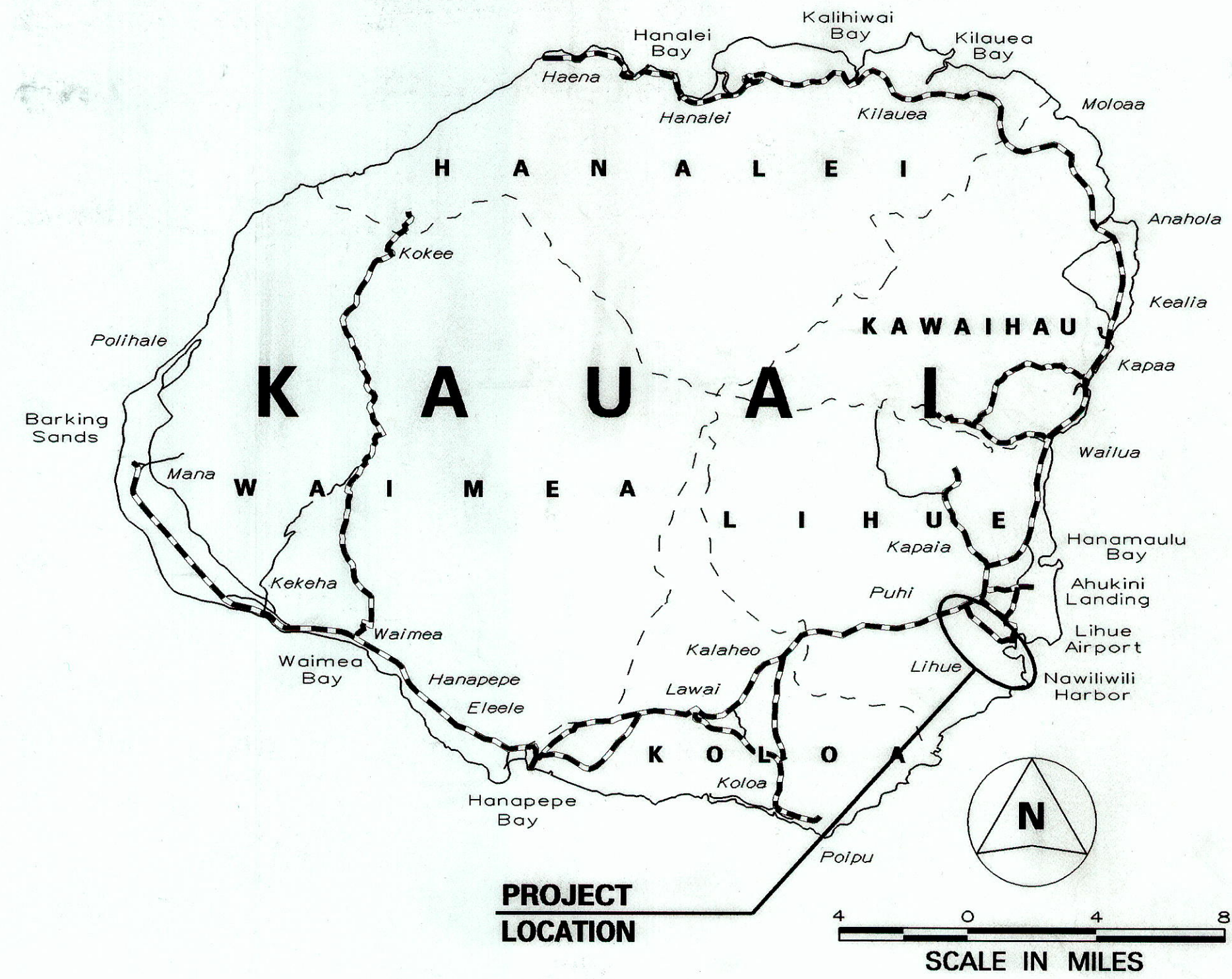
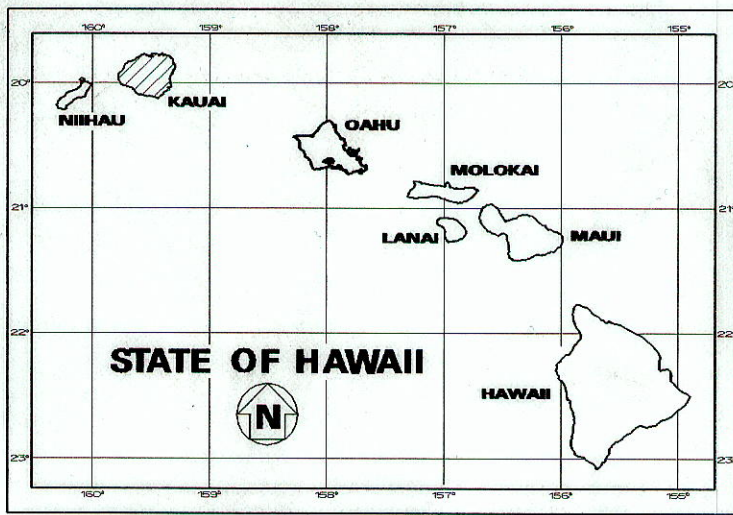


INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
3	GENERAL NOTES & LEGEND
4 - 5	WATER POLLUTION AND EROSION CONTROL NOTES
6 - 7	TYPICAL SECTIONS
8	WATER NOTES AND DETAILS
9	WATER DETAILS
10 - 15	ROADWAY PLAN
16	EXISTING CONDITIONS AND NEW GRADING PLAN
17	DRAINAGE IMPROVEMENT AND PAVEMENT CONSTRUCTION PLAN
18	PAVEMENT MARKING LEGEND, DETAILS AND NOTES
19 - 21	PAVEMENT MARKING PLAN
22	LOW SPEED UNDIVIDED HIGHWAY WORK ZONE SIGNING PLAN, NOTES & DETAILS
23	CROSS SECTIONS

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
"AS-BUILT" HONOLULU, HAWAII
PLANS FOR
NAWILIWILI ROAD BIKEWAY
KAUMUALII HIGHWAY TO WAAPA ROAD
FEDERAL AID PROJECT NO. CMAQ-058-1(4)
DISTRICT OF LIHUE
ISLAND OF KAUAI

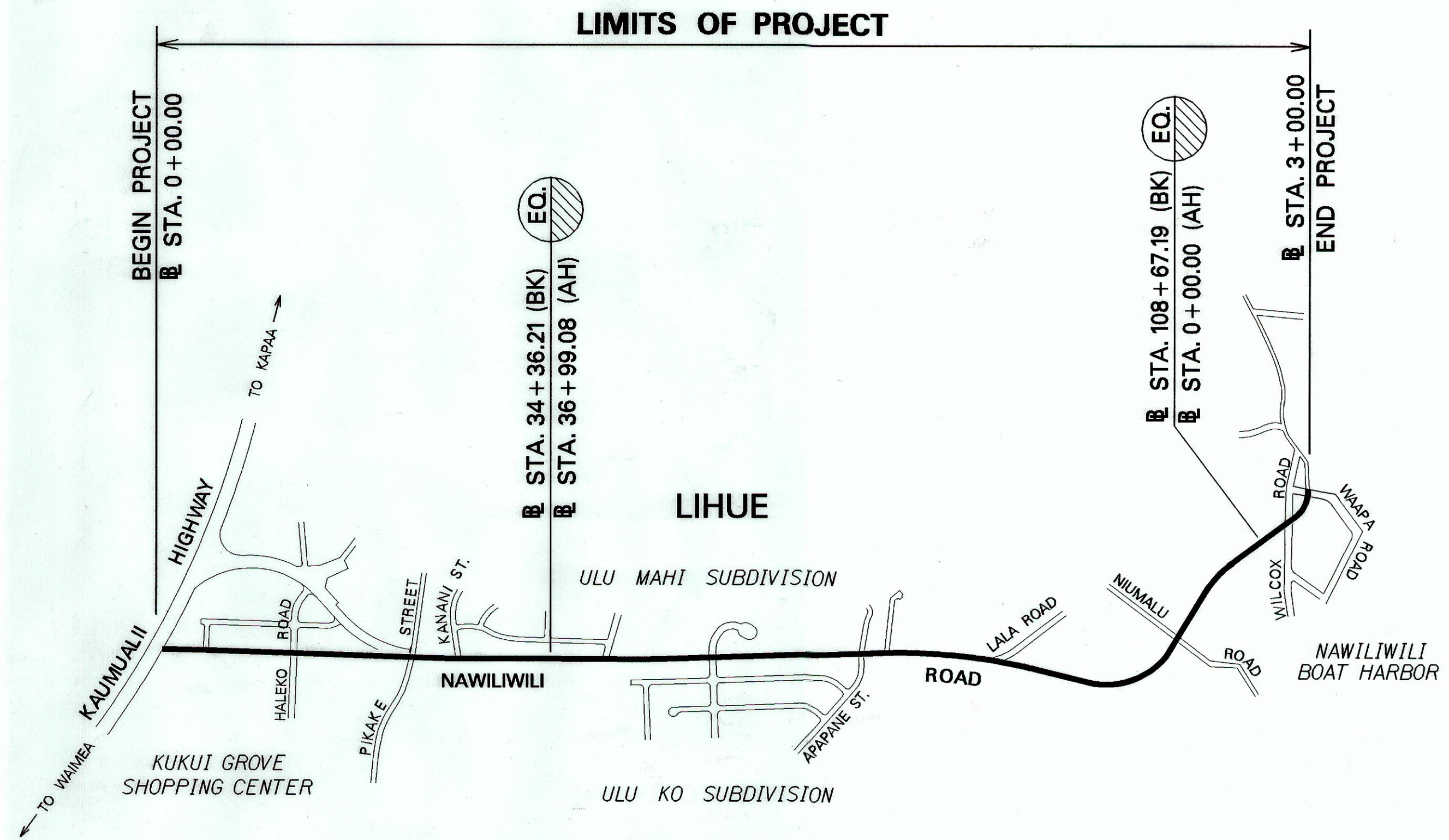
FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-058-1(4)	2005	1	23



MILE POST 0.00 TO MILE POST 2.06

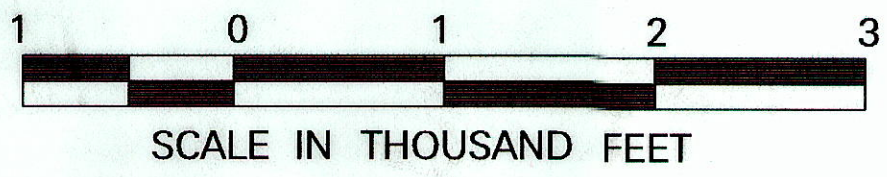
DESIGN DESIGNATION

	KAUMUALII HIGHWAY TO HALEKO ROAD	HALEKO ROAD TO LALA ROAD	LALA ROAD TO NIUMALU ROAD	NIUMALU ROAD TO WAAPA ROAD
ADT (2004)	9,560	9,630	8,400	8,980
ADT (2024)	13,580	13,680	11,930	12,750
DHV	1,290	1,370	1,070	1,150
D	55/45	55/45	55/45	55/45
T	5.5%	5.5%	7.0%	7.0%
V	35 M.P.H.	40 M.P.H.	40 M.P.H.	40 M.P.H.



LAYOUT PLAN

GROSS LENGTH OF PROJECT.....2.06 MILES
NET LENGTH OF PROJECT2.06 MILES



HWY-K
DESIGNED BY
HWY-KE
MANAGED BY
241-3016
PHONE
APRIL 2005
DATE

NO SIGNIFICANT CHANGES WERE MADE DURING CONSTRUCTION ON THESE PLANS EXCEPT CHANGES IN THE ORIGINAL THEORETICAL QUANTITIES FOR ACTUAL QUANTITIES. REFER TO PROJECT LEDGER AND/OR COMPUTATION BOOK.
3/24/15
RESIDENT ENGINEER

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED: [Signature]
DIR. OF TRANSPORTATION
DATE