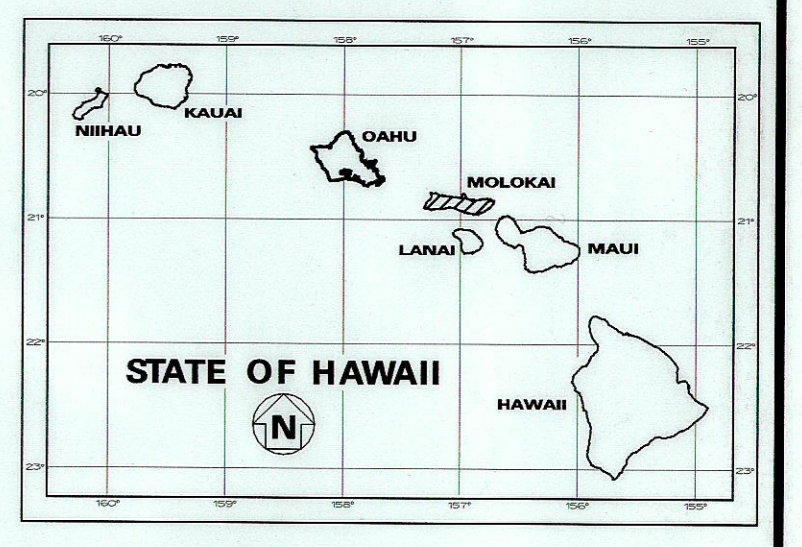
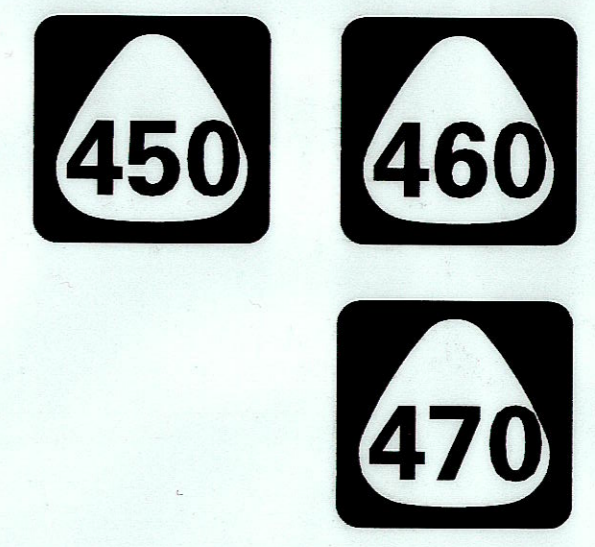


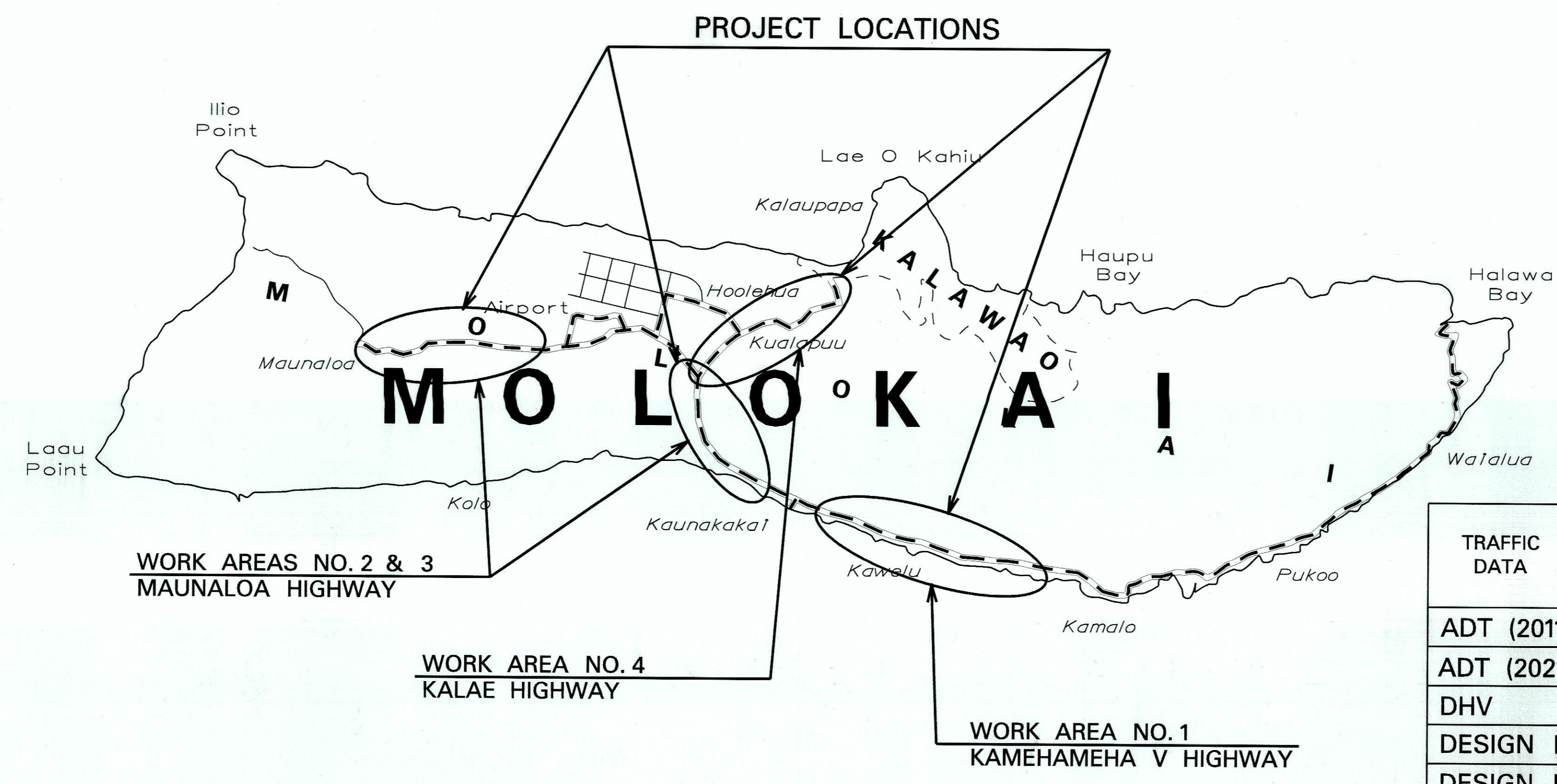
INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
3	GENERAL NOTES AND LEGEND
4 - 5	WATER POLLUTION & EROSION CONTROL NOTES
6 - 11	GUARDRAIL DETAILS
12	WORK ZONE SIGNING PLAN, NOTES & DETAILS
13	LAYOUT PLAN NO. 1
14 - 20	ROADWAY PLANS
21	LAYOUT PLANS NO. 2 & 3
22 - 40	ROADWAY PLANS
41	LAYOUT PLAN NO. 4
42 - 47	ROADWAY PLANS

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII
"AS-BUILT"
PLANS FOR
GUARDRAIL AND SHOULDER IMPROVEMENT
AT VARIOUS LOCATIONS, MOLOKAI
FEDERAL-AID PROJECT NO. STP-0900(076)

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0900(076)	2012	1	47



DISTRICT OF MOLOKAI
ISLAND OF MOLOKAI



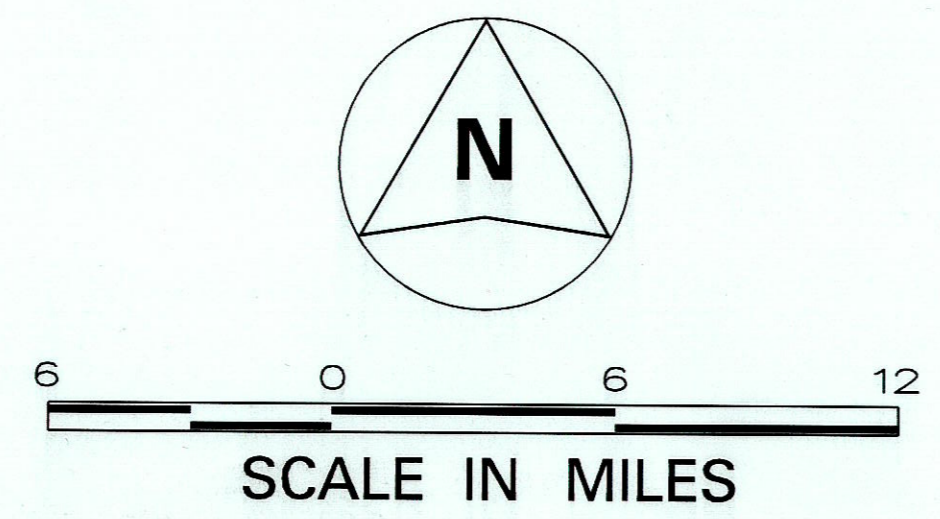
----- FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

MILE POST 2.17 TO MILE POST 7.47 (KAM V HWY.)
MILE POST 2.65 TO MILE POST 4.61 (MAUNALOA HWY.)
MILE POST 10.80 TO MILE POST 15.73 (MAUNALOA HWY.)
MILE POST 0.06 TO MILE POST 5.12 (KALAE HWY.)

DESIGN DESIGNATION

TRAFFIC DATA	KAMEHAMEHA V HWY., Kamiloloa Bridge to Wailua Bridge Rte 450 (2.00 MP to 19.00 MP)	MAUNALOA HWY., Kaunakakai Wharf to Maunaloa Camp Boundary Rte 460 (0.00 MP to 16.00 MP)	KALAE HWY., Maunaloa Hwy. to Kalaupapa Lookout Rte 470 (0.00 MP to 5.79 MP)
ADT (2011)	1,600	3,000	1,300
ADT (2021)	1,800	3,500	1,470
DHV	170	330	170
DESIGN K	9.5	9.5	11.5
DESIGN D	55/45	55/45	65/35
DESIGN T	3.5	3.0	4.5
T24	3.5	3.5	2.5

DESIGNED BY _____
MANAGED BY _____
HWY-ME _____
873-3535 PHONE
JULY, 2011 DATE



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.

[Signature]
RESIDENT ENGINEER
9-10-2013 DATE

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII

APPROVED:
[Signature] 9/01/11
for DIR. OF TRANSPORTATION DATE