FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-0900(080)	2013	1	47

30 380

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

HONOLULU, HAWAII

"AS-BUILT"

PLANS FOR

KUIHELANI HIGHWAY AND HONOAPIILANI HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE

PUUNENE AVENUE TO HONOAPIILANI HIGHWAY AND KUIHELANI HIGHWAY TO KAPOLI STREET

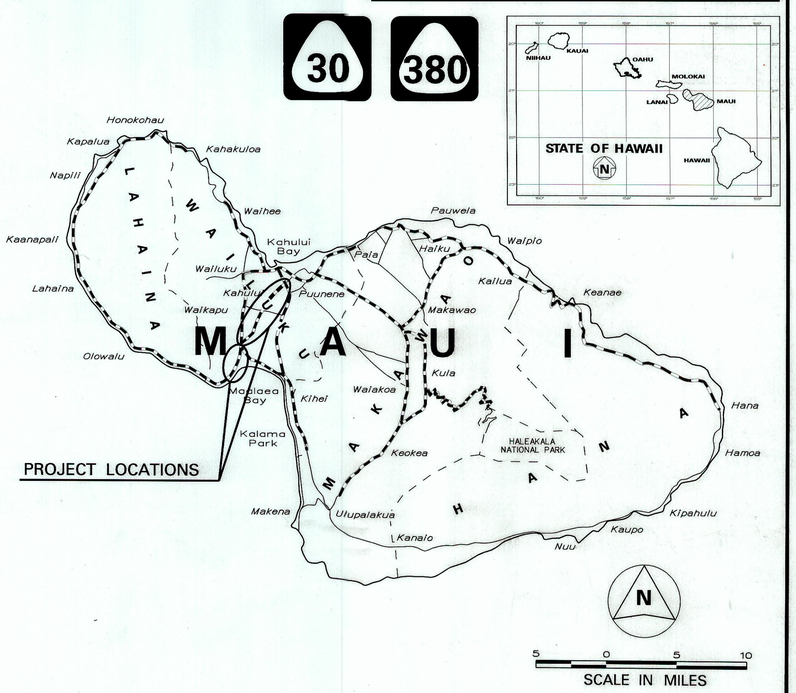
FEDERAL-AID PROJECT NO. NH-0900(080)

DISTRICT OF WAILUKU

ISLAND OF MAUI

INDEX TO DRAWINGS

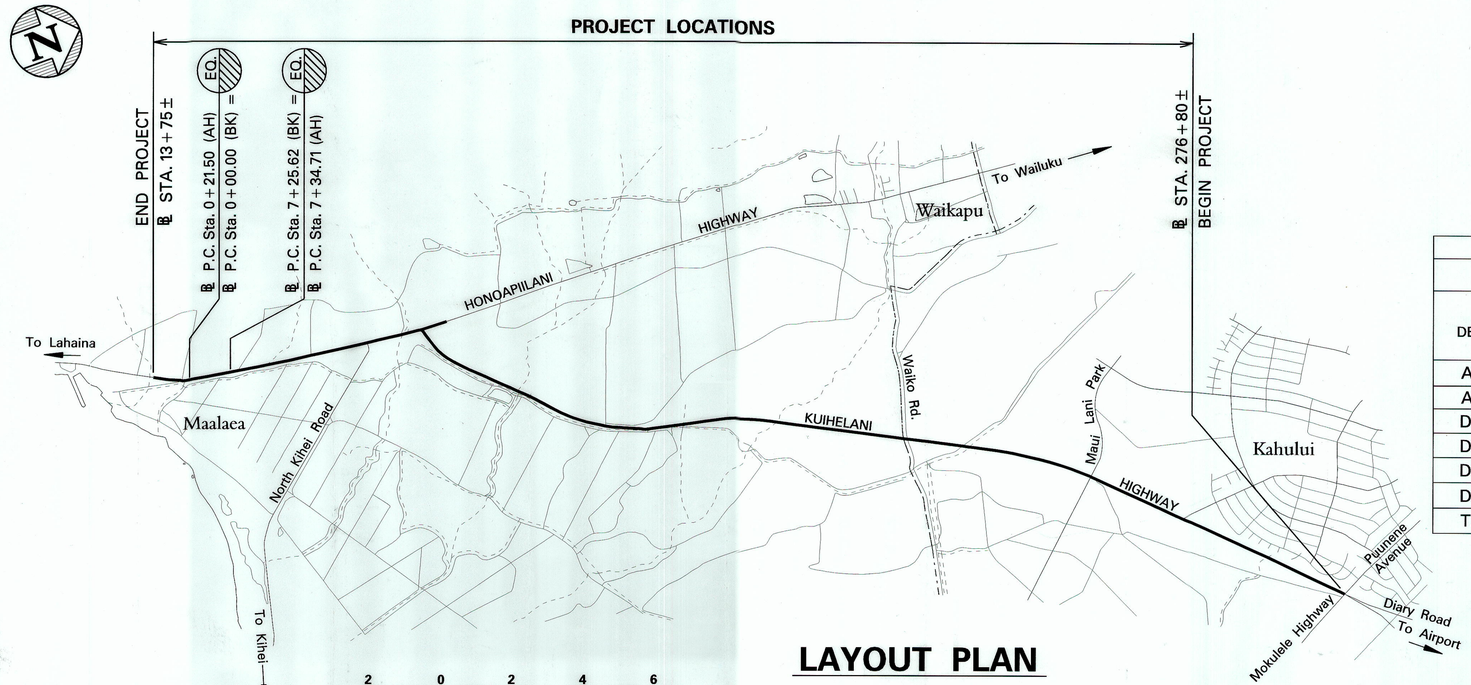
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
3	GENERAL NOTES AND LEGEND
4 – 5	WATER POLLUTION & EROSION CONTROL NOTES
6 – 8	TYPICAL SECTIONS & DETAILS
9 – 26	ROADWAY PLANS
27	PAVEMENT MARKING LEGEND, DETAILS & NOTES
28	CURB RAMP DETAILS
29	WORK ZONE SIGNING PLAN, NOTES & DETAILS
30 – 47	SIGNING & PAVEMENT MARKING PLANS



FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

KUIHELANI HIGHWAY MILE POST 0.96± TO MILE POST 6.18±

HONOAPIILANI HIGHWAY MILE POST 4.88± TO MILE POST 6.27±



LAYOUT PLAN

GROSS LENGTH OF PROJECT..... 6.61 MILES

NET LENGTH OF PROJECT..... 6.61 MILES

DESIGN DESIGNATION				
	KUIHELANI HIGHWAY (ROUTE 380)			HONOAPIILANI HWY. (ROUTE 30)
DESIGN DESIGNATION	PUUNENE AVE. TO MAUI LANI GOLF COURSE (M.P. .96 – 2.37)	MAUI LANI GOLF COURSE TO WAIKO RD. (M.P. 2.37 – 3.45)	WAIKO RD. TO HONOAPIILANI HWY. (M.P. 3.45 – 6.18)	HONOAPIILANI HWY. TO KAPOLI ST. (M.P. 4.88 – 6.27)
ADT (2012)	21,100	19,600	17,500	25,500
ADT (2022)	26,900	24,000	20,600	29,200
DHV	2,150	2,040	1,650	2,480
DESIGN K	8.0	8.5	8.0	8.5
DESIGN D	55/45	55/45	60/40	55/45
DESIGN T	5.5	5.5	5.0	4.5
T24	6.0	6.0	5.5	5.0

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.

RESIDENT ENGINEER — DATE 10/9/15

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII

APPROVED:

for DIR. OF TRANSPORTATION — DATE 8/27/12

JULY, 2012	DATE
873-3535	PHONE
HWY-ME	MANAGED BY
HWY-M	DESIGNED BY