

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(108)	2008	20	26

TRAFFIC SIGNAL LOCATION						DESCRIPTION				RETROFIT OPTICAL UNIT QUANTITIES							MISCELLANEOUS WORK			
ROUTE	M.P.	JUNCTION	LEFT APPROACH	THRU ROAD	RIGHT APPROACH	TYPE	FUNCTION	NOTES	SIZE	RED BALL	RED ARROW	YELLOW BALL	* YELLOW ARROW	GREEN BALL	GREEN ARROW	GREEN YELLOW ARROW	REPLACE VISOR QUANTITY	** PV LENS QUANTITY	SALVAGE LED YELLOW BALL QUANTITY	OTHERS
750	0.22		KUPUNA S	KUNIA	KUPUNA S	INTERSECTION			12"	3	0	6	2	3	5	0	0	0	0	
750	0.33		KUPUNA N	KUNIA	KUPUNA N	INTERSECTION			12"	2	0	9	3	7	5	0	0	1	0	
750	0.95		-	KUNIA	ANONU	INTERSECTION			12"	0	0	10	2	7	5	2	0	0	0	
750	1.00		-	KUNIA	-	FLASHER	?	SB, ABANDONED?	12"	0	0	1	0	0	0	0	0	0	0	0
750	5.44		PLANTATION	KUNIA	-	FLASHER	INTERSECTION	3-WAY FLASHER	12"	0	0	3	0	0	0	0	0	0	0	
750	6.89		KUNIA FIELD STATION	KUNIA	-	I W/FLASHER	SIGNAL AHEAD	SB	12"	7	0	0	0	7	0	2	0	0	0	
750	7.61		LYMAN (LYMAN GATE)	KUNIA	WHEELER	INTERSECTION			12"	0	0	0	0	0	0	0	0	0	0	P
750	7.64		FOOTE (FOOTE GATE)	KUNIA	-	INTERSECTION			12"	7	0	6	1	5	2	0	0	0	0	
901	1.24		FARRINGTON	FT BARRETT	FARRINGTON	INTERSECTION			12"	0	0	11	1	7	9	0	0	0	0	
NIC	7101	0.03	FT WEAVER/KUNIA	FARRINGTON	-	INTERSECTION			12"	0	0	0	0	0	0	0	0	0	0	
NIC	7101	0.24	LEOKU	FARRINGTON	LEOOLE	INTERSECTION			12"	0	0	0	0	0	0	0	0	0	0	
NIC	7101	0.53	LEOKANE	FARRINGTON	LEOKANE	INTERSECTION			12"	0	0	0	0	0	0	0	0	0	0	
NIC	7101	0.67	PUPUKAHI	FARRINGTON	PUPUKAHI	INTERSECTION			12"	0	0	0	0	0	0	0	0	0	0	
NIC	7101	0.82	PUPUPUHI	FARRINGTON	PUPUPUHI	INTERSECTION			12"	0	0	0	0	0	0	0	0	0	0	
NIC	7101	0.89	ANIANI	FARRINGTON	WAIPAHU INT/WAIKELE	INTERSECTION			12"	0	0	0	0	0	0	0	0	0	0	
NIC	7101	1.42	WAIPAHU DEPOT	FARRINGTON	WAIPAHU DEPOT	INTERSECTION			12"	0	0	0	0	0	0	0	0	0	0	
NIC	7101	1.63	MOKUOLA	FARRINGTON	AWALAU	INTERSECTION			12"	0	0	0	0	0	0	0	0	0	0	
NIC	7101	2.00	PAIWA	FARRINGTON	AWANUI	INTERSECTION			12"	0	0	0	0	0	0	0	0	0	0	
NIC	7101	2.12	-	FARRINGTON	-	FLASHER	SCHOOL/SPD	EB	12"	0	0	0	0	0	0	0	0	0	0	
NIC	7101	2.26	KAHUALII	FARRINGTON	WAIPIO ACCESS	INTERSECTION			12"	0	0	0	0	0	0	0	0	0	0	
NIC	7101	2.30	-	FARRINGTON	-	FLASHER	SCHOOL/SPD	WB	12"	0	0	0	0	0	0	0	0	0	0	
NIC	7110	0.11	FT WEAVER	FARRINGTON	-	INTERSECTION			12"	0	0	0	0	0	0	0	0	0	0	

* - YELLOW ARROW TO REPLACE EXISTING CIRCULAR YELLOW INDICATION (ORIENTED SAME AS EXISTING GREEN ARROW)
** - INSTALL YELLOW ARROW (ORIENTED SAME AS EXISTING GREEN ARROW) UNLESS OTHERWISE NOTED
O - DEMOLISH & DISPOSE FLASHER AND POLE, BACKFILL POLE HOLE WITH MATERIAL MATCHING SURROUNDINGS
P - VERIFY COUNT, SIGNAL NOT IN OPERATION DURING DESIGN

ABBREVIATION
EB EASTBOUND
I W/FLASHER INTERSECTION WITH FLASHER(S)
IC INTERCHANGE
MP MILE POST, APPROXIMATE ONLY
NB NORTHBOUND
NIC NOT IN CONTRACT
OFF-R OFF RAMP
ON-R ON RAMP
OP OVERPASS
PV PROGRAMMABLE VISIBILITY
TRAFFIC SIGNAL MADE BY 3M
SB SOUTHBOUND
SCHOOL/SPD LMT SCHOOL/SPEED LIMIT
SPC SPECIAL
UP UNDERPASS
WB WESTBOUND

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
NOTED BY	
QUANTITIES BY	
CHECKED BY	

ORIGINAL PLAN	10/2/08
NOTE BOOK	10/2/08
DATE	10/2/08

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
SCHEDULE
TRAFFIC SIGNAL MODERNIZATION
LED SIGNAL RETROFIT, PHASE 2
AT VARIOUS LOCATIONS ON OAHU
Fed. Aid Project No. CMAQ-0300(108)
Scale: None
Date: May 2007