

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(108)	2008	11	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						
NIC	76	1.26	-	FORT WEAVER	-	FLASHER	SCHOOL		12"	0	0	0	0	0	0	0	0	0	0	0						
	76	1.27	KIMOPELEKANE	FORT WEAVER	NORTH	INTERSECTION			12"	14	0	14	0	14	0	4	0	0	0	0						
	76	1.44	AIKANAKA	FORT WEAVER	AIKANAKA	INTERSECTION			12"	13	0	13	0	13	0	3	0	0	0	0	EE					
	76	1.61	PAPIPI	FORT WEAVER	DRIVEWAY	INTERSECTION			12"	9	0	9	0	9	0	1	0	0	0	0	EE					
NIC	76	1.62	-	FORT WEAVER	-	FLASHER	SCHOOL		12"	0	0	0	0	0	0	0	0	0	0	0	EE					
	76	1.69	SHOPPING CENTER	FORT WEAVER	KUHINA	INTERSECTION			12"	14	0	14	0	14	0	4	0	0	0	0	EE					
	76	2.11	KEONEULA	FORT WEAVER	HANAKAHI	INTERSECTION			12"	0	0	0	0	0	0	0	0	0	0	0	EE					
	76	2.94	GEIGER	FORT WEAVER	IROQUOIS POINT	INTERSECTION			12"	0	0	0	0	0	0	0	0	1	0	0	EE					
	76	3.52	KOLOWAKA	FORT WEAVER	MIKIALA	INTERSECTION			12"	0	0	0	3	0	0	0	0	4	3	0	EE					
	76	3.98	RENTON	FORT WEAVER	RENTON	INTERSECTION			12"	0	0	0	5	0	0	0	0	1	3	0	EE					
	76	4.40	-	FORT WEAVER	-	PED XING		TEMP PED XING	12"	0	0	0	0	0	0	0	0	0	0	0						
	76	1.85	OLD FORT WEAVER	FORT WEAVER	AAWA	INTERSECTION			12"	0	0	1	2	0	0	0	0	2	0	0	EE					
	76	5.55	LAULAUNUI	FORT WEAVER	LAULAUNUI	INTERSECTION			12"	0	0	0	2	0	0	0	0	0	2	0	EE					
	76	6.59	H-1 OFF-R	FORT WEAVER	H-1 ON-R	INTERSECTION			12"	9	0	7	2	2	6	0	0	0	0	0						
	78	0.40	-	MOANALUA	OFF-R (ST. ELIZABETH)	INTERSECTION			12"	0	0	7	2	4	4	0	0	3	0	0						
	80	0.00	WILIKINA	KAMEHAMEHA	-	INTERSECTION			12"	4	0	3	1	0	4	0	0	0	0	0						
	80	0.12	OHAI	KAMEHAMEHA	-	INTERSECTION			12"	11	0	11	0	7	4	0	0	0	0	0						
	80	0.22	OLIVE	KAMEHAMEHA	OLIVE	INTERSECTION			12"	13	0	13	0	10	3	4	0	0	0	0						
	80	0.33	CALIFORNIA	KAMEHAMEHA	CALIFORNIA	INTERSECTION			12"	17	0	15	2	11	6	4	0	0	0	0						
	80	0.47	KILANI	KAMEHAMEHA	KILANI	INTERSECTION			12"	11	0	12	0	10	2	3	0	0	0	0						
	80	1.10	WHITMORE	KAMEHAMEHA	WHITMORE	INTERSECTION			12"	11	0	10	1	10	1	0	1	0	0	0						
	80	1.88	KAMANANUI	KAMEHAMEHA	-	INTERSECTION			12"	0	0	0	2	0	0	0	0	0	2	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
 EE - REMOVE & SALVAGE MICROWAVE DETECTION DEVICES & WIRING. FURNISH & CAP POLE ACCESS HOLES.

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
 PH2 PHASE 2, IN THIS CONTRACT
 PV PROGRAMMABLE VISIBILITY
 TRAFFIC SIGNAL MADE BY 3M
 SB SOUTHBOUND
 SCHOOL/SPD LMT SCHOOL/SPEED LIMIT
 SPC SPECIAL
 UP UNDERPASS
 WB WESTBOUND

ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

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
 SHEET No. 5 OF 20 SHEETS