FED. ROAD		FED. AID	FISCAL	SHEET	TOTAL		
DIST. NO. STATI		PROJ. NO.	YEAR	NO.	SHEETS		
HAWAII	HAW.	CMAQ-0300(108)	2008	8	26		

	TRAFFIC SIGNAL LOCATION						DESCRIPTION RETROFIT OPTICAL UI					NIT 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 I	GREEN YELLOW ARROW	REPLAC VISOF QUANTI	'   PV LE	<b>.</b>	NLL
PH2	63	0.23		DILLINGHAM	KALIHI	DILLINGHAM	INTERSECTION			12"	# 6	0	<del>≉</del> 6	2	# 4	# 2	0	ø	2	0	
PH2	63	0.33		KAUMUALII	KALIHI	SCHOOL DRWY	INTERSECTION			12"	## 7	0	<del>#0</del> 9	0	## 9	0	0	2	0	0	
PH2	63	0.62		KING	KALIHI	KING	INTERSECTION			12"	#12	0	<del>9</del> 8	₹4	# 8	<b>→</b> 4	0	<b>d</b>	3	4 0	
PH2	63	0.73		BECKLEY	KALIHI	BECKLEY	I W/FLASHER	SIGNAL AHEAD	SB	12"	≠ 8	0	#7	<del>2</del> 1	₹ 6	# 2	0		1	0	
PH2	63	1.14		SCH00L	LIKELIKE	SCH00L	INTERSECTION			12"	<b>≠</b> 15	0	<del>#</del> 12	4	<b>→</b> 6	9	0	•	#	2 0	
PH2	63	1.33		_	LIKELIKE	MAKUAHINE	PED XING			12"	# 8	0	#7	1	# 7	1	0	•	0	0	
PH2	63	1.42		· <b>_</b>	LIKELIKE	KALIHI	INTERSECTION			12"	<del>5</del> 4	0	2	<del>\$</del> 2	1	#3	0	•	0	0	
PH2	63	1.77		KONO	LIKELIKE	WILSON	INTERSECTION			12"	# 11	0	<del>#2</del> 10	<del>2</del> 1	<del>5</del> 4	97	0	•	0	0	
PH2	63	1.93	~	KAM IV	LIKELIKE	_	INTERSECTION			12"	9	0	5	4	0	9	0	· ·	0	0	В
PH2	63	2.13		ALU	LIKELIKE	ALU	INTERSECTION			12"	<del>#</del> 14	#1	<del>#</del> 12	2	₹ 6	8	0	<u> </u>	2	0	
PH2	63	2.32		KULA KOLEA	LIKELIKE	NALANIEHA	<i>I W/FLASHER</i>	SIGNAL AHEAD	SB	12"	11	0	<del>13</del> 9	2	≠ 5	6	0	φ	2	0	
NIC	63	5.49	·	_	LIKELIKE	_	FLASHER	OVERHEIGHT	NB	12"	0	0	0	0	0		0	<b>.</b>	0		
NIC	63	5.59		_	LIKELIKE	_	FLASHER	OVERHEIGHT	NB	12"	0	<b></b>	0	0	0		0		- 0		
PH2	63	5.74	TUNNEL		LIKELIKE		TUNNEL ACCESS		NB	12"	1	0	1	0	1	0	0	<b>P</b>	0	0	C
NIC	63	7.32		_	LIKELIKE	_	FLASHER	EMER VEHICLE XING	NB	12"	-	0	0	0	0		-		- 0		
NIC	63	7.58		_	LIKELIKE	-	FLASHER	EMER VEHCLE XING	SB	12"	9	0	0	9	0		0	<u> </u>	0	9	
NIC	63	7.85		-	LIKELIKE		FLASHER	ROAD	SB	12"	0	0	0	0	0		0				
NIC	63	7.85		_	LIKELIKE	_	FLASHER	ROAD	SB	12"	0	0	0	9	<u> </u>		0	<u> </u>	6	9	
																	hadron and Address of the Control of	***************************************			
												MILTO JOSEPH MARKET BEAUTY BEA									

- \* 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
- B MODIFY ONE GREEN BALL TO ARROW, ALIGN ALL GREEN ♦ YELLOW ARROWS FOR EB MOTORISTS ON KAM IV ROAD TO 10 O'CLOCK ANGLE
- C FIELD VERIFY & INFORM ENGINEER IF SIGNAL OPERATIONAL, E.G., LIVE POWER AVAILABLE, BEFORE STARTING WORK

## <u>ABBREVIATION</u>

**EASTBOUND** I W/FLASHER INTERSECTION WITH FLASHER(S) INTERCHANGE MILE POST, APPROXIMATE ONLY NORTHBOUND NOT IN CONTRACT OFF RAMP ON-R ON RAMP **OVERPASS** PHASE 2, IN THIS CONTRACT PROGRAMMABLE VISIBILITY TRAFFIC SIGNAL MADE BY 3M **SOUTHBOUND** SCHOOL/SPD LMT SCHOOL/SPEED LIMIT

SPECIAL

**UNDERPASS** 

**WESTBOUND** 

LEGEND FOR AS-BUILT POSTINGS

**₩** Squiggly line for as-built deletion <del>100.00</del> Double line for as-built deletion Roadway Text for as-built posting

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. 2 OF 20 SHEETS