

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-M-02-97M	1997	14	14

TRAFFIC SIGN SUMMARY					
SIGN NO.	MESSAGE	QUANTITY			
		10 SQ. FT. OR LESS		GREATER THAN 10 SQ. FT.	
		W/POST	W/O POST	W/POSTS	W/O POSTS
R1-1	STOP	8			
R2-1(30)	SPEED LIMIT 30	2			
R2-5b(30)	REDUCED SPEED 30	1			
R2-1(45)	SPEED LIMIT 45	1			
R4-1	DO NOT PASS	4			
R4-2	PASS WITH CARE	3			
R15-1	UNLAWFUL TO LITTER \$500 FINE	3			
R16.1d	BUCKLE UP ITS THE LAW	3			
R20-1a	BEGIN STATE HIGHWAY	1			
R20-2a	END STATE HIGHWAY	1			
W1-5 (L) & (R)	 WINDING ROAD SIGN	5			
W2-1	 CROSS ROAD SIGN	6			
W2-2 (L) & (R)	 SIDE ROAD SIGN	4			
W15-2	FALLING ROCKS	2			
TOTAL		44			

PAVEMENT MARKING SUMMARY	
DESCRIPTION	QUANTITY
PAVEMENT MARKERS	
TYPE C _____	950 EA.
TYPE D _____	800 EA.
TYPE H _____	200 EA.
TYPE J _____	500 EA.
THERMOPLASTIC EXTRUSION	
4-INCH PAVEMENT STRIPE (YELLOW) _____	1000 L.F.
12-INCH PAVEMENT STRIPE (YELLOW) _____	200 L.F.
DOUBLE 4-INCH PAVEMENT STRIPE (YELLOW) _____	15,500 L.F.
THERMOPLASTIC EXTRUSION	
4-INCH PAVEMENT STRIPE (WHITE) _____	35,200 L.F.
8-INCH PAVEMENT STRIPE (WHITE) _____	150 L.F.
12-INCH PAVEMENT STRIPE (WHITE) _____	100 L.F.

MILE POST MARKERS AND SUMMARY		
MILE POST NO.	LOCATION	QUANTITY W/SUPPLEMENTAL ROUTE NO. PLATE (BI-DIRECTIONAL W/POST)
0	Sta. 0+00 Rt.	1
1	Sta. 49+00 Rt.	1
2	Sta. 101+80 Rt.	1
3	Sta. 154+60 Rt.	1
TOTAL		4

ROUTE MARKER SUMMARY			
SIGN ASSEMBLY	SIGN NO. AND MESSAGE	TYPE A ASSEMBLY	
		W/POST	W/O POST
SRM-1	 M3-1 (24"x12")  M1-6(440) (24"x24")	2	
SRM-2	 M3-3 (24"x12")  M1-6(440) (24"x24")	2	
TOTAL		4	

CONSTRUCTION SIGN SUMMARY				
SIGN NO.	LOCATION	MESSAGE	W/POSTS	W/O POST
CW20-1A(d)	Kaunalapau Hwy. Sta. -5+00 Rt.	ROAD WORK AHEAD	1	
CG20-2A	Kaunalapau Hwy. Sta. -5+00 Lt.	END ROAD WORK	1	
CW20-1A(d)	Kaunalapau Hwy. Sta. 181+00 Lt.	ROAD WORK AHEAD	1	
CG20-2A	Kaunalapau Hwy. Sta. 181+00 Rt.	END ROAD WORK	1	
TOTAL			4	

SURVEY PLOTTED BY	DATE
DRAWN BY	Mar. 1997
TRACED BY	
DESIGNED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
100ft. Ch's	
400mm/16in	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

MISCELLANEOUS SUMMARIES

KAUNALAPAU HIGHWAY
SHOULDER PAVING AND REPLACEMENT
OF PAVEMENT MARKINGS
Project No. HWY-M-02-97M

Date: March, 1997

SHEET No. 1 OF 1 SHEETS