

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
	DESIGNED BY	100.03
	NOTED BY	
	QUANTITIES BY	
NOTE BOOK	DESIGNED BY	
	NOTED BY	
	QUANTITIES BY	
	CHECKED BY	

TRAFFIC SIGN SUMMARY					
SIGN NO.	MESSAGE	QUANTITY			
		10 SQ. FT. OR LESS		GREATER THAN 10 SQ. FT.	
		W/POST	W/O POST	W/POST	W/O POST
R1-2	YIELD TO ONCOMING TRAFFIC	2	2		
R2-1(20)	SPEED LIMIT 20 MPH	1			
R2-1(30)	SPEED LIMIT 30 MPH	8			
R2-5b(20)	REDUCE SPEED LIMIT 20	1			
R4-1	DO NOT PASS	23			
R4-2	PASS WITH CARE	10			
R12-1	WEIGHT LIMIT 8 TONS	1			
R16-1d	BUCKLE UP ITS THE LAW	1			
W1-1(R)		1	1		
W1-1(L)		1	1		
W1-5(R)		7	7		
W1-5(L)		5	5		
W5-1	ROAD NARROWS	1			
W5-2	NARROW BRIDGE	4			
W5-5	ONE LANE BRIDGE	2	2		
W8-5	 SLIPPERY WHEN WET	2			
W14-3	 NO PASSING ZONE	4			
W14-4	LIMITED SIGHT DISTANCE	2			
TOTAL		77	18		

ROUTE MARKER SUMMARY					
SIGN ASSEMBLY	SIGN NO. AND MESSAGE	TYPE A ASSEMBLY		TYPE B ASSEMBLY	
		W/POST	W/O POST	W/POST	W/O POST
SRM-1	 M3-2	6			
	 M1-6(450)				
	 M6-3				
SRM-2	 M3-4	6			
	 M1-6(450)				
	 M6-3				
TOTAL		12			

REFLECTOR MARKER SUMMARY				
TYPE	QUANTITY			
	YELLOW W/ STEEL POST	WHITE W/ FLEXIBLE POST	W/O POST	
			YELLOW	WHITE
RM-3	50	300		
RM-4	24			
RM-5				41

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	450B-01-03M	2003	38	39

MILE POST MARKERS AND SUMMARY		
MILE POST NO.	LOCATION	QUANTITY W/SUPPLEMENTAL ROUTE NO. PLATE (BI-DIRECTIONAL W/POST)
17	Sta. 158+10±	1
18	Sta. 210+90±	1
19	Sta. 263+70±	1
20	Sta. 316+50±	1
21	Sta. 372+50±	1
22	Sta. 420+00±	1
TOTAL		6

CONSTRUCTION SIGN SUMMARY			
SIGN NO.	MESSAGE	W/POST	W/O POST
CW20-1A(d)	ROAD WORK AHEAD	2	
CG20-2A	END ROAD WORK	2	
TOTAL		4	

OBJECT MARKER SUMMARY		
TYPE	QUANTITY	
	W/ FLEXIBLE POST	W/O POST*
TYPE II OBJECT MARKER	110	150
TOTAL	110	150

* CONTRACTOR SHALL INSTALL OBJECT MARKERS ON ALL TREES AND UTILITY POLES THAT ARE WITHIN THE STATE HIGHWAY RIGHT-OF-WAY. REF. TE-17 OF STANDARD PLANS.

6-5-03	Added Weight Limit 8 Tons Quantity Revised Traffic Sign Total Quantity
DATE	REVISION

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
MISCELLANEOUS SUMMARIES
KAMEHAMEHA V HIGHWAY RESURFACING
Pukoo to Waialua Project No. 450B-01-03M
Date: January, 2003
SHEET No. 1 OF 1 SHEETS