

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	440B-01-04M	2003	33	58

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
R1-1	STOP	4			
R2-1(35)	SPEED LIMIT 35 MPH	6	1		
R4-1	DO NOT PASS	7			
R4-2	PASS WITH CARE	4			
R20-1a	BEGIN STATE HIGHWAY	1			
R20-2a	END STATE HIGHWAY	1			
R16-1d	BUCKLE UP ITS THE LAW, CLICK-IT OR TICKET!	3	3		
W1-1(R)		2			
W1-1(L)		2			
W1-2(R)	25 MPH	1	2		
W1-2(L)	25 MPH	1	2		
W1-5(R)	25 MPH	2	2		
W1-5(L)	25 MPH	2	2		
W2-2		4			
W3-1a	STOP AHEAD	1			
W8-2	DIP	2			
W14-3	NO PASSING ZONE	4			
W15-2	FALLING ROCKS	2			
TOTAL		49	12		

MILE POST MARKERS AND SUMMARY		
MILE POST NO.	LOCATION	QUANTITY W/SUPPLEMENTAL ROUTE NO. PLATE (BI-DIRECTIONAL W/POST)
6	Sta. 2+00±	1
7	Sta. 54+00±	1
8	Sta. 102+00±	1
9	Sta. 158+00±	1
10	Sta. 14+00±	1
11	Sta. 68+00±	1
12	Sta. 120+00±	1
13	Sta. 174+00±	1
13.18	Sta. 184+00±	1
TOTAL		9

REFLECTOR MARKER SUMMARY				
TYPE	QUANTITY			
	YELLOW W/ STEEL POST	WHITE W/ FLEXIBLE POST	W/O POST	
			YELLOW	WHITE
RM-3	50	25		
RM-5				330

OBJECT MARKER SUMMARY		
TYPE	QUANTITY	
	W/ FLEXIBLE POST	W/O POST*
TYPE II OBJECT MARKER	25	
TOTAL		

* 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.

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	M3-4 WEST M3-2 EAST M1-6(440) M1-6(440) M6-1(L) M6-1(R)			1	
SRM-2	NORTH M3-1 M1-6(440) M6-3	4			
SRM-3	SOUTH M3-3 M1-6(440) M6-3	4			
TOTAL		8		1	

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	

SURVEY PLOTTED BY	DATE
DRAWN BY	8/03
TRACED BY	
NOTED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
me/lay	
8/2/03	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

MISCELLANEOUS SUMMARIES

MANELE ROAD RESURFACING
Lanai City Towards Manele Bay
Project No. 440B-01-04M

Date: August, 2003

SHEET No. 1 OF 1 SHEETS