

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	460A-01-99M	1999	41	41

PAVEMENT MARKING SUMMARY		
DESCRIPTION		QUANTITY
PAVEMENT MARKERS		
TYPE A		20 EA.
TYPE C		1,480 EA.
TYPE D		990 EA.
TYPE H		180 EA.
TYPE J		1,770 EA.
TAPE - TYPE I OR THERMOPLASTIC EXTRUSION		
4-INCH PAVEMENT STRIPE (WHITE)		59,520 L.F.
4-INCH PAVEMENT STRIPE (YELLOW)		4,150 L.F.
8-INCH PAVEMENT STRIPE (WHITE)		80 L.F.
12-INCH PAVEMENT STRIPE (WHITE)		45 L.F.
12-INCH PAVEMENT STRIPE (YELLOW)		70 L.F.
DOUBLE 4-INCH PAVEMENT STRIPE (YELLOW)		12,550 L.F.
PAVEMENT ARROWS		3 EA.

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	EAST 460 ↑ M3-2 (24"x12") M1-6(460) (24"x24") M6-3 (21"x15")	3			
SRM-2	WEST 460 ↑ M3-4 (24"x12") M1-6(460) (24"x24") M6-3 (21"x15")	3			
TOTAL		6			

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
R1-1A	STOP	1			
R2-1(20)	SPEED LIMIT 20	2			
R2-1(35)	SPEED LIMIT 35	1			
R2-1(45)	SPEED LIMIT 45	1			
R2-1b(20)	REDUCED SPEED 20	1			
R2-1b(35)	REDUCED SPEED 35	1			
R4-1	DO NOT PASS	13			
R4-2	PASS WITH CARE	13			
R15-1	UNLAWFUL TO LITTER	2			
R16-1A	BUCKLE UP ITS THE LAW		2		
R20-1A	END STATE HIGHWAY	1			
R20-2A	BEGIN STATE HIGHWAY	1			
W1-5(R)	REVERSE TURN	1			
W2-2	SIDE ROAD SIGN	1		1	
W8-5	SLIPPERY WHEN WET	2			
W14-3	NO PASSING ZONE	13			
W15-3	FALLING ROCK	3			
TOTAL		57	2	1	

MILEPOST MARKER SUMMARY					
LOCATION		SIGN NO. AND MESSAGE		QUANTITY	
				W/POST	W/O POST
⊕ STA.	0+00	D10-2a D10-7	16.56 460	1	
⊕ STA.	29+00	D10-2 D10-7	16 460	1	
⊕ STA.	83+20	D10-2 D10-7	15 460	1	
⊕ STA.	134+450	D10-2 D10-7	14 460	1	
⊕ STA.	191+50	D10-2 D10-7	13 460	1	
⊕ STA.	241+50	D10-2 D10-7	12 460	1	
TOTAL				6	

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
	DRAWN BY	
	TRACED BY	
	NOTED BY	
NOTE BOOK	QUANTITIES BY	
	CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

MISCELLANEOUS SUMMARIES

MAUNALOA HIGHWAY RESURFACING
Maunaloa Village to Mahana
Project No. 460A-01-99M

Scale: As Shown Date: February, 1999

SHEET No. 1 OF 1 SHEETS