











FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11MN-01-93M	1993	13	13

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 POST
R1-1	STOP	9			
R1-2		1			
R2-1(45)		3		2	
R3-40(L)		4			
R3-40(R)					
R8-3a*	 	12			
W2-2		6			
W11-2		4 5			
W11A-2		4 6			
D10-1*	MILE 9 11	1			
TOTAL		44 47	0	2	0

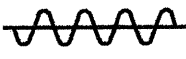
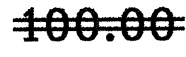
* Supplementary Signs,  \neq 11, shall not be paid for separately but considered incidental to the various signing items.

PAVEMENT MARKING SUMMARY	
DESCRIPTION	QUANTITY
PAVEMENT MARKERS	
TYPE C _____	449 EACH
TYPE D _____	265 EACH
TYPE H _____	182 EACH
TYPE J _____	224 EACH
TAPE - TYPE I OR THERMOPLASTIC EXTRUSION	
4-INCH PAVEMENT STRIPE (YELLOW) _____	890 L.F.
8-INCH PAVEMENT STRIPE (WHITE) _____	130 L.F.
DOUBLE 4-INCH PAVEMENT STRIPE (YELLOW) _____	4,075 L.F.
TAPE - TYPE II OR THERMOPLASTIC EXTRUSION	
4-INCH PAVEMENT STRIPE (WHITE) _____	16,710 L.F.
8-INCH PAVEMENT STRIPE (WHITE) _____	100 L.F.
12-INCH PAVEMENT STRIPE (WHITE) _____	20 L.F.
12-INCH PAVEMENT STRIPE (YELLOW) _____	345 L.F.
DOUBLE 4-INCH PAVEMENT STRIPE (YELLOW) _____	2,500 L.F.
TAPE - TYPE III OR THERMOPLASTIC EXTRUSION	
4-INCH PAVEMENT STRIPE (WHITE) _____	680 L.F.
12-INCH PAVEMENT STRIPE (WHITE) _____	260 L.F.
CROSSWALK MARKINGS _____	4 LANES
DOUBLE 4-INCH PAVEMENT STRIPE (YELLOW) _____	880 L.F.
PAVEMENT ARROW _____	8 EACH
PAVEMENT WORD _____	5 EACH
PAINT	
PAINT EXISTING A.C. CURB (WHITE) _____	895 L.F.

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	 M1-6(11)	2			
TOTAL		2	0	0	0

CONSTRUCTION SIGN SUMMARY			
SIGN NO.	MESSAGE	W/POSTS	W/O POST
CG20-2	END CONSTRUCTION	2	
CG20-1d	ROAD CONSTRUCTION AHEAD	2	
TOTAL		4	0

SURVEY PLOTTED BY _____	DATE _____
DRAWN BY _____	_____
TRACED BY _____	_____
DESIGNED BY _____	_____
CHECKED BY _____	_____
ORIGINAL PLAN _____	_____
NOTE BOOK _____	_____
N ₁ _____	_____

LEGEND FOR AS-BUILT POSTINGS	
	Squiggly line for as-built deletion
	Double line for as-built deletion
Roadway	Text for as-built posting

5/3/93	Revised Pavement Marking Summary to include Tape, Type III.
DATE	REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC SUMMARIES
VOLCANO ROAD RESURFACING
Kurtistown to Keau
PROJECT NO. 11MN-01-93M

Date: Feb., 1993

SHEET No. 75 OF 5 SHEETS