

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	RS-0378(1)	1980	8	18

SUMMARY - REFLECTOR MARKERS

RM-1				RM-3			
APPROX. STA.	EACH	APPROX. STA.	EACH	APPROX. STA.	EACH	APPROX. STA.	EACH
0+50, Rt.	1	143+70, Rt.	1	0+10, Rt.	1	100+00, Rt.	1
1+00, Rt.	1	144+60, Rt.	1	4+30, Rt.	1	101+20, Lt.	1
1+50, Rt.	1	145+10, Rt.	1	6+00, Lt.	1	105+50, Rt.	1
5+20, Rt.	1	145+70, Rt.	1	10+00, Rt.	1	107+30, Lt.	1
6+20, Rt.	1	153+80 TO	20	14+50, Rt.	1	114+20, Lt. & Rt.	2
7+20, Rt.	1	165+50, Rt.		14+75, Lt.	1	119+30, Rt.	1
8+00, Rt.	1	188+50 TO	9	16+50, Rt.	1	123+20, Rt.	1
11+00, Rt.	1	196+60, Rt.		20+80, Rt.	1	123+20, Lt.	1
21+20 TO	9	213+20 TO	27	21+10, Lt.	1	123+40, Lt.	1
26+60, Rt.		216+20, Rt.		31+00, Rt.	1	124+20, Rt.	1
30+30, Rt.	1	232+80, Rt.	1	31+20, Lt.	1	124+50, Lt.	1
30+60, Rt.	1	233+80, Rt.	1	32+70, Rt.	1	127+80, Rt.	1
34+00, Rt.	1	242+00, Lt.	1	35+60, Lt.	1	128+10, Lt.	1
34+80 TO	4	243+00, Lt.	1	40+00, Rt.	1	128+80, Rt.	1
38+00, Rt.		259+70 TO	3	40+30, Lt.	1	130+80, Rt.	1
47+40, Rt.	1	261+70, Rt.		47+00, Rt.	1	131+40, Lt.	1
67+60, Rt.	1	283+00 TO	3	48+20, Lt.	1	131+80, Rt.	1
68+20, Rt.	1	285+00, Lt.		52+90, Rt.	1	139+70, Lt. & Rt.	2
68+80, Rt.	1	300+60, Rt.	1	53+40, Lt.	1	142+60, Rt.	1
71+30 TO	3	301+60, Rt.	1	56+60, Rt.	1	142+70, Lt.	1
72+30, Rt.		319+80, Lt.	1	56+90, Lt.	1	146+40, Rt.	1
78+80 TO	3	329+60, Lt.	1	60+70, Lt. & Rt.	2	146+60, Lt.	1
80+60, Rt.		143+00, Rt.	1	67+30, Rt.	1	151+00, Lt. & Rt.	2
85+50, Rt.	1	197+60, Rt.	1	75+70, Rt.	1	152+40, Lt.	1
86+20, Lt.	1	234+80, Rt.	1	76+00, Lt.	1	156+00, Rt.	1
86+50, Rt.	1	241+00, Rt.	1	78+00, Rt.	1	156+30, Lt.	1
87+90, Lt.	1	258+70, Rt.	1	78+60, Lt.	1	158+70, Lt.	1
88+60, Rt.	1	282+00, Lt.	1	82+00, Rt.	1	159+70, Rt.	1
106+70, Rt.	1	299+60, Rt.	1	82+30, Lt.	1	164+20, Lt.	1
107+70, Rt.	1	302+60, Rt.	1	84+50, Rt.	1	167+90, Lt. & Rt.	2
108+70, Rt.	1	318+80, Lt.	1	88+90, Lt.	1	170+50, Rt.	1
109+60, Rt.	1	262+70, Rt.	1	90+80, Rt.	1	171+80, Lt.	1
115+60 TO	4			90+80, Lt.	1	172+40, Rt.	1
117+00, Rt.				92+80, Rt.	1	172+70, Lt.	1
119+70, Rt.	1			93+10, Lt.	1	176+60, Rt.	1
120+20, Rt.	1			96+00, Rt.	1	176+80, Lt.	1
128+80, Lt.	1			96+30, Lt.	1	178+90, Lt. & Rt.	2
139+40, Rt.	1			97+60, Rt.	1	185+00, Rt.	1
				97+90, Lt.	1	185+30, Lt.	1
			115				123
TOTAL RM-1				TOTAL RM-3			
106				118			

SUMMARY

ITEM 621.6100 - TYPE A ROUTE MARKER ASSEMBLY	
APPROX. STA.	TYPE
98+00, Lt.	M1-6(378) M3-2: EAST
98+00, Rt.	M1-6(378) M3-4: WEST
265+00, Lt.	M1-6(378) M3-2: EAST
265+00, Rt.	M1-6(378) M3-4: WEST

FOR ADDITIONAL RM-1 AND RM-3 SUMMARY, SEE PLAN SHT. NO. 9.

SUMMARY

ITEM 621.5110 - REGULATORY AND WARNING SIGN WITH POST	
APPROXIMATE STA.	TYPE OF SIGNS
1+50, Rt.	W1-5 (L)
84+00, Lt.	W1-5 (L)
125+00, Lt.	W1-5 (L)
138+50, Rt.	W1-5 (R)
187+00, Rt.	W1-5 (L)
260+00, Lt.	W1-5 (R)
275+00, Rt.	W1-5 (L)
343+20, Lt.	W1-5 (R)
1+00, Lt.	W5 (1)
1+00, Rt.	R2-1 (30)
168+00, Rt.	R2-1 (30)
168+00, Lt.	R2-1 (30)
343+20, Lt.	R2-1 (30)

SUMMARY

ITEM 606.3100 - GUARD RAIL, TYPE 3	
APPROXIMATE STA. TO STA.	FEET
105+50 to 108+50	300
113+50 to 116+50	300
141+50 to 144+50	300
153+00 to 155+00	200
188+00 to 197+00	900
213+00 to 217+00	400
TOTAL	2400

SUMMARY

ITEM 606.6000, END ANCHORAGE - TYPE G ITEM 606.7000, TERMINAL SECTION - TYPE BCT							
APPROX. STA.	REPLACE	REMOVE	INSTALL	APPROX. STA.	REPLACE	REMOVE	INSTALL
4+00, Lt.	TYPE-B	-	BCT	131+75, Rt.	TYPE-B	-	BCT
8+00, Rt.	TYPE-E	-	BCT	132+50, Rt.	TYPE-E	-	BCT
10+00, Rt.	TYPE-B	-	BCT	141+50, Rt.	-	-	BCT
11+50, Rt.	TYPE-E	-	BCT	144+50,	-	-	BCT
20+50, Rt.	TYPE-B	-	BCT	150+00,	TYPE-B	-	BCT
26+50, Rt.	TYPE-E	-	BCT	151+50	-	-	TYPE-G
32+50, Rt.	TYPE-B	-	BCT	153+00	-	-	BCT
38+00, Rt.	TYPE-E	-	BCT	155+00	-	-	BCT
40+00, Lt.	TYPE-E	-	BCT	159+00	TYPE-B	-	BCT
41+00, Lt.	TYPE-B	-	BCT	162+50	TYPE-E	-	BCT
53+00, Rt.	TYPE-B	-	BCT	188+00, Rt.	-	-	BCT
54+00, Rt.	TYPE-E	-	BCT	197+00, Rt.	-	-	BCT
56+00, Lt.	TYPE-E	-	BCT	213+00, Rt.	-	-	BCT
57+00, Lt.	TYPE-B	-	BCT	217+00, Rt.	-	-	BCT
67+00, Rt.	TYPE-B	-	BCT	234+00, Rt.	TYPE-E	-	BCT
69+00, Rt.	TYPE-E	-	BCT	244+00, Lt.	TYPE-B	-	BCT
71+50, Lt.	TYPE-E	-	BCT	262+50, Rt.	TYPE-E	-	BCT
72+50, Lt.	TYPE-B	-	BCT	286+00, Lt.	TYPE-B	-	BCT
78+00, Rt.	TYPE-B	-	BCT	302+50, Rt.	TYPE-E	-	BCT
81+00, Rt.	TYPE-E	-	BCT	320+00, Lt.	TYPE-B	-	BCT
84+50, Rt.	TYPE-B	-	BCT	329+00, Lt.	TYPE-E	-	BCT
89+00, Lt.	TYPE-B	-	BCT	331+00, Lt.	TYPE-B	-	BCT
89+50, Rt.	TYPE-E	-	BCT				
105+50, Rt.	-	-	BCT				
107+50, Rt.	-	TYPE-B	-				
109+50, Rt.	TYPE-E	-	BCT				
113+50, Rt.	-	-	BCT				
116+50, Rt.	-	-	BCT				
119+00, Rt.	TYPE-B	-	BCT				
120+25, Rt.	-	-	TYPE G				
128+00, Lt.	TYPE-E	-	BCT				
129+00, Rt.	TYPE-B	-	BCT				
131+50, Rt.	TYPE-E	-	BCT				

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION LAND TRANSPORTATION FACILITIES DIVISION REFLECTOR MARKERS & SIGNS SUMMARY RESURFACING HALEAKALA CRATER ROAD PROJECT NO RS-0378(1) SCALE: 1"=1'-0" MAR. 1979 SHEET NO. 1 OF 1 SHEETS

DATE	_____
SURVEY PLOTTED BY	_____
DRAWN BY	_____
DESIGNED BY	_____
QUANTITIES BY	_____
CHECKED BY	_____
ORIGINAL PLAN	_____
NOTE BOOK	_____
No.	_____