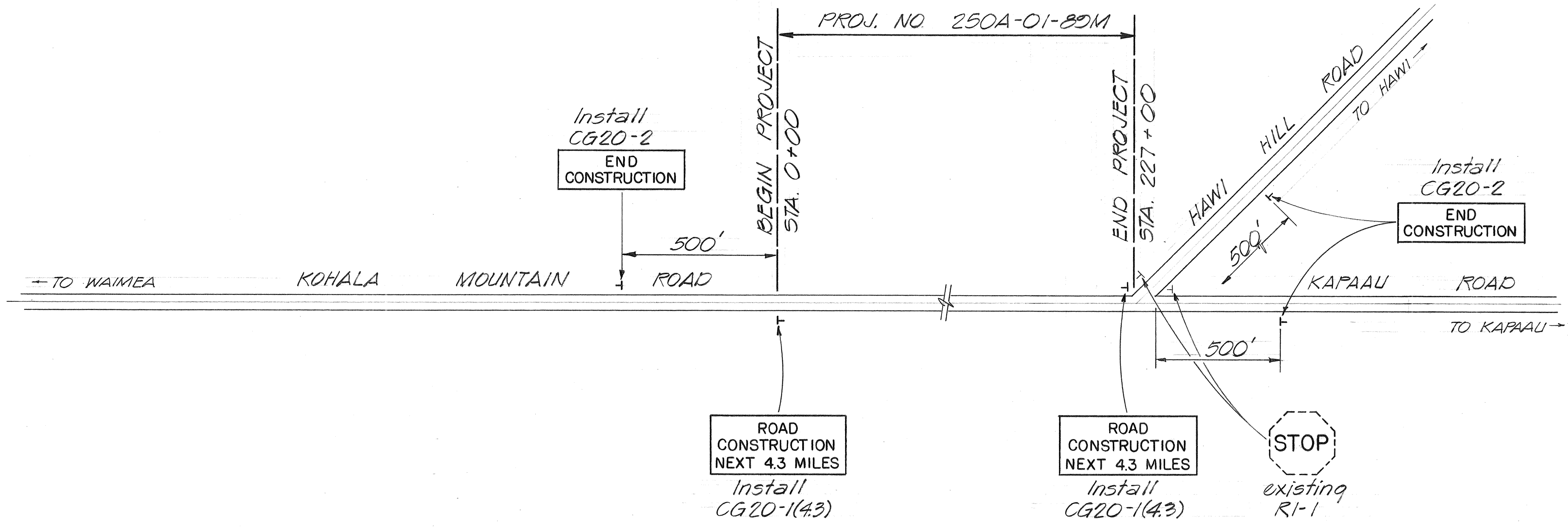


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	250A-01-89M	1989	7	7



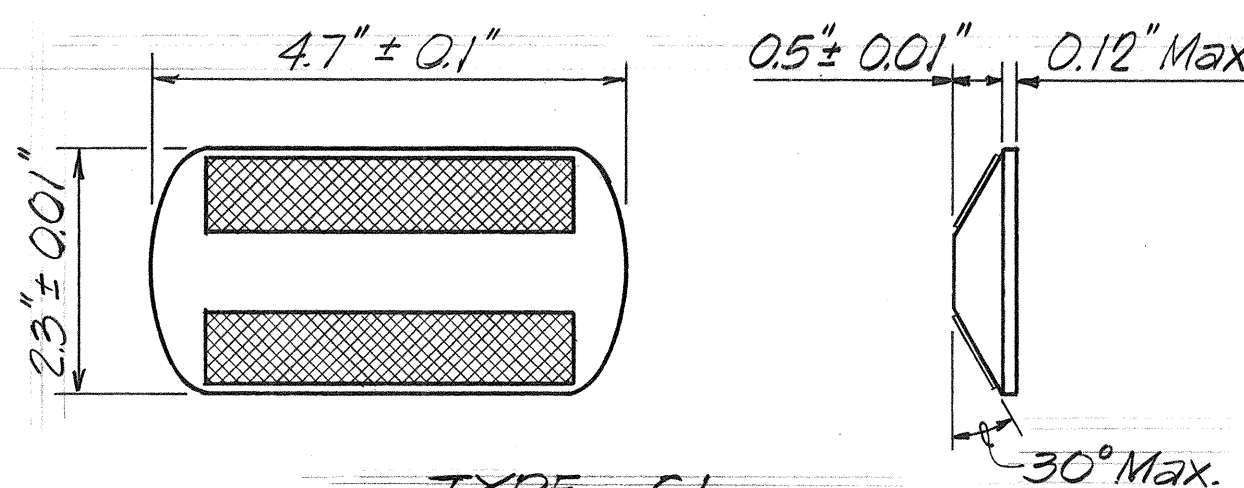
CONSTRUCTION SIGN PLAN

CONSTRUCTION SIGN SCHEDULE		
PROJ. NO.	STATION	TYPE
S-239(1)		
	85 + 00 L	CG20-2
	0 + 00 R	CG20-1(4.3)
250A-01-79M	227 + 00 L	CG20-1(4.3)
Kapaau Road	97 + 50 R	CG20-2
	R	CG20-2
TOTAL		5 - Ea.

PAVEMENT MARKER SCHEDULE							
STATION		DESCRIPTION	TYPE				
FROM	TO		CL	DL	HL	J	
80+00	18+40	No Passing - Both Sides		27 20			
18 + 40 45	26 + 30 35	No Passing L - Passing R		20	19	76	
26 + 30 35	29 + 40 45	No Passing - Both Sides		16			
29 + 40 45	35 + 30 35	Passing L - No Passing R		15	14	56	
35 + 30 35	70 + 40 55	No Passing - Both Sides	222	220			
70 + 40 55	70 + 80 95	Open (Sideroad)		23			
70 + 80 95	103 + 100 25	No Passing - Both Sides		117			
103 + 100 25	110+15	No Passing L - Passing R		20 19	18	76 72	
110+15	112 + 100 25	No Passing - Both Sides		8			
112 + 100 25	110+15	Passing L - No Passing R		20 19	18	76 72	
110+15	181 + 30 65	No Passing - Both Sides	310	154			
181 + 30 65	181 + 70 90	Open (Sideroad)		23			
181 + 70 90	198 + 40	No Passing - Both Sides		84 83			
198 + 40	198 + 80 90	Open (Sideroads - 2)		46			
198 + 80 90	190+00	No Passing L - Passing R		1			
190+00	204 + 100 20	No Passing L - Passing R		12	14	56	
204 + 100 20	206 + 40 10	Passing - Both Sides		55		20 16	
206 + 40 10	211 + 30 40	Passing L - No Passing R		12 13	14	56 56	
211 + 30 40	211 + 70 80	Open (Sideroad)	12 23	23			
211 + 70 80	217 + 60 10	No Passing L - Passing R		13	14	56	
217 + 60 10	221 + 70 80	Passing - Both Sides		12		44	
221 + 70 80	227 + 60 10	Passing L - No Passing R		13	14	56	
		No Pass. - Both Sides (Hawi Hill)		37			
TOTALS			12 23	85 1015	126 125	568 560	

REF. SURVEY MON. SCHEDULE			
STATION	OFFSET FROM ϕ (FT.)		
	LT.	ϕ	RT.
190+00		0	
(28+00)			
201 + 05.65		0	
218 + 58.62		0	
224 + 69.28		0	
227 + 00		0	
TOTAL		5 - Ea.	

VALVE BOX/MANHOLE SCHEDULE				
STATION	OFFSET FROM ϕ (FT.)			TYPE - SIZE
	LT.	ϕ	RT.	
181 + 60			5.5	14" x 17"
181 + 65			7.0	14" x 17"
198 + 25			11.0	14" x 17"
198 + 32			9.0	14" x 17"
210 + 34	14.0			24" Dia.
211 + 39	13.0			13" Dia.
211 + 41	11.0			13" Dia.
211 + 41	15.0			13" Dia.
211 + 48	13.0			13" Dia.
TOTAL				9 - Ea.



PAVEMENT MARKER DETAILS

NOTE: Details of Type C, Type D and Type H markers on Standard Plan Nos. TE-80, TE-31 and TE-32 shall be deleted and replaced with details of Type CL, Type DL and Type HL markers as shown on this sheet. All references to Type C, Type D and Type H markers in the plans shall mean Type CL, Type DL and Type HL markers.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

CONSTRUCTION SIGN PLAN
MISC. SCHEDULES

KOHALA MOUNTAIN ROAD RESURFACING
Puuhue Ranch to Hawi Hill Road
Proj. no. 250A-01-89M

Not to Scale Date: Sept. 1988

SHEET NO. 1 OF 1 SHEETS

DATE	
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
NO.	