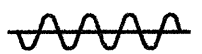
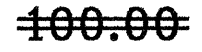


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	19GH-01-94M	1994	8	12

NEW GUARD RAIL SCHEDULE									
BRIDGE	HIL0	HONOKAA	MAKAI	MAUKA	GUARDRAIL PAY ITEM	END TREATMENT	REFLECTOR MARKERS RM3	END TYPE CONNECTIONS	REMARKS
OPEA	●		●						
	●			●					
		●	●						
		●		●					
WAIKAUMALO	●		●						
	●			●					
		●	●						
		●		●					
KUPAPAU LUA	●		●		0 62½ LF.	"C"	4	TYPE II	Install Ramp
	●			●	1 62½ LF.	"F"	4	TYPE II	
		●	●		25 37½ LF.	"F"	3	TYPE II	Install Ramp
		●		●	2 75 LF.	"C"	4	TYPE II	Reconstruct End Post
KAHOLO	●		●		62 87½ LF.	"C"	5	TYPE II	Install Ramp
	●			●	12½ 50 LF.	"F"	4	TYPE II	
		●	●		3 87½ LF.	"F"	5	TYPE II	Install Ramp, Reconstruct Sidewalk
		●		●	75 100 LF.	"C"	5	TYPE II	Reconstruct Sidewalk
KUKAIAU	●		●		25 100 LF.	"G"	5	TYPE I	Install Ramp
	●			●	62½ 25 LF.	"F" 25 BCT	3	TYPE I	Install Ramp
		●	●		O.K.		5		Install Ramp
		●		●	38 750 LF.	"C" 25 BCT	4	TYPE I	Install Ramp
TOTALS					837½ LF.	2 BCT's	51	II	

BRIDGE JOINTS - WIDTHS										
BRIDGE	JOINTS								JOINT LENGTH	TOTAL LENGTH OF JOINTS (LF.)
	1	2	3	4	5	6	7	8		
OPEA	1"	1"	1"	¾"	1⅛"	¾"	⅝"	---	28 '	196
WAIKAUMALO	1"	1¼"	⅝"	1⅛"	⅝"	1⅛"	---	---	28 '	168
KUPAPAU LUA	1½"	1"	1¼"	1½"	---	---	---	---	22 '	88
KAHOLO	1"	1"	---	---	---	---	---	---	22 '	44
KUKAIAU	¾"	1"	1"	1"	1"	1"	¾"	⅝"	24 28 '	192 224
TOTAL										688 720

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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

MISCELLANEOUS SCHEDULES

BRIDGE REPAIRS AT VARIOUS
LOCATIONS ON HAWAII

Project No. 19GH-01-94M

Date: May, 1994

SHEET No. 1 OF 1 SHEETS

SURVEY PLOTTED BY: DATE: X

DRAWN BY: X

TRACED BY: X

NOTED BY: X

QUANTITIES BY: X

CHECKED BY: X

ORIGINAL PLAN

NOTE BOOK

603/1/1994

10/1/1994